Welcome to the Spring 2020 Semester at San Bernardino Valley College!

I am excited that you have chosen to investigate the many courses San Bernardino Valley College has to offer in the spring of 2020. No matter your educational goals, SBVC is ready to prepare you for the workforce, with 88 different certificate programs and 69 degree programs. For transfer students interested in heading to a 4-year college or university, SBVC offers numerous AA-T and AA-S transfer degrees that guarantee admission into the 4-year California State University system. SBVC offers degrees in the liberal arts, sciences, technology, business, and the humanities. Our certificates cover many popular, in-demand professions, including nursing, geographic information systems (GIS) and water supply technology. At SBVC, we make it a point to stay in touch with our educational and business partners to make sure that we are offering programs that area employers look to for qualified graduates. As your college president, it is my responsibility to ensure that the level of educational excellence in programs and services at SBVC will not waver despite the constant changes in our world.

I encourage you to connect with fellow students who are sharing in the journey by joining a club, getting involved with student government, or simply by attending arts, theatre, athletics, dance, or music performances by inspired SBVC students who are led by talented faculty and staff.

By enrolling at SBVC, you are choosing to revolutionize your future, just like millions of Inland Empire students who have come before you on our campus over the last 93 years. By deciding to educate yourself, you have stepped into the driver’s seat of the most reliable vehicle for upward mobility in this community. There is no better gateway to a brighter future than to pursue your dreams with education. I applaud you for taking charge of your future by starting or continuing the pursuit of your educational goals here at San Bernardino Valley College.

Sincerely,

Diana Z. Rodriguez
President

Bienvenidos al semestre de Primavera 2020 en San Bernardino Valley College!

Estoy muy contenta que ustedes hayan decidido investigar la abundancia de clases que San Bernardino Valley College tiene para ofrecerles en primavera del 2020. No importa cuales sean sus metas educacionales, SBVC está listo para prepararlos para la fuerza laboral con 88 programas diferentes de certificado y 69 programas con título. Para los estudiantes que están interesados en transferirse a un colegio o universidad de cuatro años, SBVC les ofrece un sinnúmero de AA-T y AA-S de títulos transferibles que les garantiza su admisión al sistema de cuatro años de la Universidad Estatal de California.

SBVC ofrece títulos en el área de artes y letras, ciencias, tecnología, negocios y las humanidades. Nuestros certificados cubren muchas profesiones populares en demanda incluyendo enfermería, técnica psiquiátrica, sistemas de información geográfica (GIS), academia de policía y tecnología de suministro de agua. En SBVC, nos esforzamos para estar en contacto con nuestros socios educativos y de negocios para asegurarnos de que ofrecemos programas que buscan los empleadores del área para los egresados calificados. En mi posición como su presidenta, mi responsabilidad es asegurar que el nivel de excelencia educacional de los programas y servicios de SBVC no titubeen a pesar de los cambios en nuestro mundo.

Yo los exhorto a que se conecten con sus compañeros que están compartiendo en su viaje para que se unan a un club, que se involucren en el cuerpo del gobierno estudiantil o que simplemente vayan a los eventos de arte, teatro, atletismo, baile o presentaciones musicales de inspirados estudiantes de SBVC quienes son dirigidos por nuestra talentosa facultad y personal.

Al matricularse en SBVC, ustedes están escogiendo a revolucionar su futuro como millones de estudiantes del Inland Empire que han cruzado por nuestro colegio durante los últimos 93 años. Al decidir educarse, ustedes se han sentado al volante del vehículo más seguro para avanzar su progreso en esta comunidad. No hay ninguna otra entrada a un futuro más brillante que el de perseguir sus sueños con educación. Yo los aplaudo por tomar las riendas de su futuro al empezar o continuar la búsqueda de sus metas educacionales aquí en San Bernardino Valley College.

Sinceramente,

Diana Z. Rodriguez
Presidenta
Follow these easy steps that will take you from application to registration.

**STEP 1. APPLICATION (ADMISSIONS)**
An application must be completed by all **NEW** students and returning students who have missed one or more terms. You may apply online at [http://www.valleycollege.edu](http://www.valleycollege.edu) and click on “Apply For Admission.” Upon completion of the application process, you will be sent a **Student Identification Number** by e-mail. This is mandatory for all the other steps of enrollment!

**STEP 2. ORIENTATION**
All new students are required to participate in Orientation and Assessment unless specifically exempted from this process. When you submit an application for admission and you have received your SBVC student ID number, you will need to complete the **Student Orientation Session**. This must be completed online at: [www.valleycollege.edu/webadvisor](http://www.valleycollege.edu/webadvisor) located under other services.

College is quite unfamiliar to you as a first semester college student. Orientation to college will dispel most of your unfamiliarity about SBVC. Through orientation, you will know course offerings and services including the expectations set before you, such as, college life and responsibilities as well as the college culture.

**STEP 3. ASSESSMENT**
After completing your orientation, you must take the assessment exam for placement into **English, reading and math, or ESL (English as a Second Language)**. To schedule an assessment appointment, please go to: [https://esars.sbcdd.org/V_AssessmentCtr/eSARS.asp](https://esars.sbcdd.org/V_AssessmentCtr/eSARS.asp). You may also visit [http://www.valleycollege.edu/student-services/counseling/assessment](http://www.valleycollege.edu/student-services/counseling/assessment) for more information. **Note:** Assessment testing begins promptly at the times designated, so do not be late. You must bring your **Student Identification Number** and a **valid photo identification card**. New students must bring a printout or picture of their orientation completion certificate with their name printed on it at time of test.

**STEP 4. COUNSELING**
As a new student, meeting with a counselor for an education plan is very important. A counselor is an excellent resource to help you with career choices and to answer questions regarding your educational goal. Counselors will help you find the appropriate courses for your program of study and assist you in creating an Education Plan, as well as, direct you to other student and academic support services. An initial or abbreviated education plan is required for new students to be able to register for classes. For other related information or resources, you may visit: [http://www.valleycollege.edu/student-services/counseling/counseling-services](http://www.valleycollege.edu/student-services/counseling/counseling-services).

**Schedule a counseling appointment for a two-year comprehensive education plan during a “non-registration” time period. The recommended time is between: September – October or February – March. To maintain priority registration, students must have a comprehensive education plan on WebAdvisor after completing thirty (30) units at SBVC. Counselors are available throughout the Fall and Spring Semesters offering same day appointments on a first-come, first-served basis.**

**STEP 5. REGISTER FOR CLASSES**
Follow the advice that you received in Orientation. Use the Education Plan provided to you by the counselor and enroll in the courses that apply to your goal. You may register online through WebAdvisor on or after your priority registration date.

**STEP 6. PAY FEES**
Fees can be paid in two ways:
1. **Online:** [www.valleycollege.edu](http://www.valleycollege.edu) ➔ WebAdvisor (by credit card)
2. **In person at the Admissions Office.**

Read more at [www.valleycollege.edu/samedaypay](http://www.valleycollege.edu/samedaypay). Financial Aid is available to those who qualify. Go to the Financial Aid Office (AD/SS-106) or visit the website at [www.valleycollege.edu/Financial_Aid](http://www.valleycollege.edu/Financial_Aid) for additional information.

**FOR ADDITIONAL INFORMATION, PLEASE SEE PAGE 5.**
**SPRING DATES TO REMEMBER**

**Registration**
- Oct 28-30: Priority A (DSP&S, EOP&S/CARE, Active Military/Veterans, Foster Youth and CalWORKs)
- Oct 31-Nov 2: Priority B
- Nov 3-5: Priority C
- Nov 6-8: Priority D
- Nov 9-11: Priority E
- Nov 12-14: Priority F
- Nov 15-Jan 12: Open Registration
- 2 weeks before Start Date of Class: Last day for high school students to submit paperwork

**Note:** Students who have completed 100 or more combined degree applicable units within the San Bernardino Community College District are not eligible for Priority Registration. ([Title 5; Section 58108 (I) (2)]

**Instruction**
- January 13: Full-Term Instruction Begins
- January 13: 8-Week Short-Term Session Begins
- January 17: 8-Week Short-term Session Begins – Weekend Courses
- February 3: 15-Week Short-Term Session Begins
- February 10: 14-Week Short-Term Session Begins
- February 18: 13-Week Short-Term Session Begins
- February 24: 12-Week Short-Term Session Begins
- March 23: 8-Week Short-Term Session Begins
- March 6: 8-Week Short-Term Session Begins – Weekend Courses

**Holidays and Important Dates to Remember**
- January 24: Last day to add deadline – full-term classes only
- January 20: Martin Luther King Day
- February 7: Lincoln’s Birthday
- February 17: Washington’s Birthday
- March 1: Deadline for Spring 2020 Graduation
- March 16-21: Spring Recess
- April 8: Flex Day
- May 16: Final Exams/Saturday Classes
- May 15-21: Final Exams
- May 22: SBVC Campus Graduation

Refer to your registration statement for last day to drop and last day to withdraw.

Consulte a su declaración de registro para el último día para soltar y el último día para retirar.

**HOW TO READ A SCHEDULE**

**CHEM 150 General Chemistry I**

- **Units:** 5
- **Course Description:** General Chemistry I is an introduction to college level chemistry with an emphasis on the mole concept, thermochemistry, atomic and molecular structure, the relationships of intramolecular and intermolecular forces to chemical and physical properties, the periodic chart, organic chemistry, and solids, liquids and gases.
- **Associate Degree Applicable:** Course credit transfers to both CSU and UC.
- **PREREQUISITES:** CHEM 101 and MATH 095 or SBVC assessment into MATH 102 or higher.

<table>
<thead>
<tr>
<th>Course ID</th>
<th>Course Title</th>
<th>Units</th>
<th>Course Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 150</td>
<td>General Chemistry I</td>
<td>5</td>
<td>General Chemistry I is an introduction to college level chemistry with an emphasis on the mole concept, thermochemistry, atomic and molecular structure, the relationships of intramolecular and intermolecular forces to chemical and physical properties, the periodic chart, organic chemistry, and solids, liquids and gases.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Reference No</th>
<th>Section No</th>
<th>Meeting Days/Times</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>3518 01</td>
<td>MWF 11:00a-11:50a</td>
<td>LEC 5.00</td>
<td>Torres, M</td>
</tr>
<tr>
<td>TTH 11:00a-01:50p</td>
<td>LAB 5.00</td>
<td>PS216 Torres, M</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>PS315</td>
<td></td>
</tr>
</tbody>
</table>

**Instructor:** Torres, M

**Instructional Method:** LEC

**Building/Rm:** PS216, PS315
<table>
<thead>
<tr>
<th>TABLE OF CONTENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>GENERAL INFORMATION</td>
</tr>
<tr>
<td>AB540 4</td>
</tr>
<tr>
<td>Assessment Process 5</td>
</tr>
<tr>
<td>Associated Student Government 286</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td>Auditing 286</td>
</tr>
<tr>
<td>Bookstore 286</td>
</tr>
<tr>
<td>CalWORKs 287</td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
<tr>
<td></td>
</tr>
</tbody>
</table>

**Accreditation**
San Bernardino Valley College is fully accredited by the Western Association of Schools and Colleges. We are a member of the American Association of Community and Junior Colleges and the California Association of Community Colleges.

**Accuracy Statement**
The San Bernardino Community College District has made every effort to publish an accurate schedule of classes, but may, without notice, change general information, courses, or programs offered. The reasons for change may include student enrollment, level of funding, or other issues decided by the district or college. The district and college also reserve the right to add to, change, or cancel any rules, regulations, policies and procedures as provided by law. Please visit the San Bernardino Valley College webpage at: www.valleycollege.edu for the most up-to-date and accurate information.
SBVC is one of the most affordable colleges in the country, but it isn't free. You are responsible for all fees related to your enrollment.

**PAYMENT POLICY**

Payment can be paid at the time of registration.
- Outstanding registration fees may impact future registration
- If you are a financial aid recipient, your award will not cover all of your fees. You are responsible to submit payment for any balance due

**RESIDENCY**

To be declared a California resident, you must have been physically present in the state, continuously, for a year prior to the beginning of the term during which time you must have taken steps to make California your permanent residence. In matters of residency, the burden of proof lies with the student. If the applicant is not 18 years or older, s/he may derive residency status from their parents (or guardian) if the parent (or guardian) has established residency according to the above standard.

Non-California Residents are welcome to attend SBVC but are required to pay non-resident tuition and capital outlay fee, as well as the enrollment fees paid by California residents.

Members of the United States armed forces stationed in California on active duty are exempt from non-resident tuition for the duration of their attendance at a community college as long as they remain on active duty. Spouses and dependents are entitled to a waiver of the non-resident fee as long as they are continuously enrolled.

**AB 540**

1. SBVC, in compliance with California law, will waive non-resident tuition for non-resident students if they meet all of the following criteria:
   - You have attended a California high school for at least 3 years
   - You have a high school diploma (or equivalent)
   - You have applied for legal status – or will sign an affidavit stating your intent to do so.
APPLICATION PROCEDURES

1. All new and returning students may register online at www.valleycollege.edu.

2. Transcripts of Prior Work
   Students must have official transcripts of all college work not done at San Bernardino Valley College sent to the Admissions and Records Office (Administration/Student Services Building) if they are planning to attend. If the student does not submit an application, the transcript will be destroyed.

3. Orientation/Assessment/Advisement
   All new students are required to participate in Orientation and Assessment unless specifically exempted from this process. When you submit an application for admission and you have completed the following:

   - Student orientation session: This can be completed in two ways, online or on campus.
     - For online session, visit the web site: www.valleycollege.edu/webadvisor or make an onsite appointment for group session on campus in the Counseling Center (AD/SS 103) or call (909) 384-4404.
   - College is quite unfamiliar to you as a first semester college student. Orientation to college will dispel most of your unfamiliarity about SBVC. Through orientation, you will know course offerings and services including the expectations set before you, such as, college life and responsibilities as well as the college culture.
   - Assessment Appointment:
     - Schedule an appointment at https://esars.sbccd.org/V_AssessmentCtr/ESARS.asp or with the Assessment Center (AD/SS 101) or call (909) 384-8955.
   - SBVC uses the Accuplacer assessment test*. The test is primarily used to assist students in the following:
     - Identify skill levels in English, reading, math and ESL;
     - Meet class prerequisite requirements;
     - Choose appropriate classes;
     - Develop student education plan.

   *You may access test sample questions through www.collegeboard.com/student/testing/accuplacer

   Report at least fifteen minutes early on the assessment date you have chosen. Bring a printout or picture of your orientation completion certificate with your name printed on it, a photo ID (driver’s license, school ID, state ID, passport) and your SBVC ID number.

   - Academic Advisement: Starting fall 2014, all new students must have an initial education plan on WebAdvisor before they can register for classes. Furthermore, all new students effective fall 2014 must have a comprehensive education plan upon completion of thirty (30) units at SBVC to maintain priority registration. Continuing students prior to fall 2014 must meet with a counselor before start of their second semester of attendance to develop their comprehensive education plan. You may go to the Counseling Department in AD/SS 103.

4. You May Be Exempt From Assessment:
   You may be exempt from the English Assessment if:
   - You received a grade of “C” or better in a prerequisite English course at the college level.
   - You may be exempt from the math Assessment if:
     - You received a grade of “C” or better in a prerequisite math course at the college level.
   - You may be exempt from assessment if you meet at least one of the following criteria:
     - Associate Degree or higher from a regionally accredited college or university;
     - An earned score of 3.0 or higher in Advanced Placement Tests in English and math;
     - Submission of assessment placement scores from another California Community College taken within the last two years;
     - Enrolling in courses to achieve or maintain certificate or license requirements which do not require math, reading, or English prerequisites;
     - Enrolling in courses for personal enrichment which do not require math, reading, or English prerequisites. A maximum of 12 units may be taken prior to Assessment.
   - You may go to the Counseling Department in AD/SS 103 for the exception form.

POLICY ON ASSESSMENT

1. All entering students are required to complete the San Bernardino Valley College assessment process unless exempted.

2. Assessment results are valid for two years. After two years, students are to be reassessed if they have not satisfactorily completed an English, math, reading or ESL course at SBVC.

3. Students may be reassessed once when one of the following situations exists:
   - When one full year has elapsed from previous tests;
   - When recommended by the department chair or division dean to retake the test;
   - When recommended by the Student Policy and Scholastic Standards Committee in accordance with the exemption permitted by the SBVC Policy on Assessment.

4. Students who reassign will be advised that the most current assessment results will supersede all other test results.

5. Students may satisfy the prerequisite for English, math, and reading through:
   - An assessment process;
   - Satisfactory completion of the prerequisite course; or
   - Providing acceptable challenge documentation to the department chair or division dean.
STUDENT ALERT – IMPORTANT CHANGES EFFECTIVE FALL 2016
In response to SB 1456, the Student Success Act, the following changes became effective in fall, 2014. Your priority registration category will be lost and you will be placed in open registration if you fall under any of the following conditions:

- Placed on academic or progress probation or any combination for two consecutive semesters or on dismissal status
- No initial education plan on WebAdvisor for all new students; No comprehensive education plan on WebAdvisor after completion of thirty (30) units at SBVC for new students who began college work starting fall 2014
- Has earned 100 or more degree-applicable semester units at SBCCD.

Students may appeal the loss of priority enrollment due to verifiable extenuating circumstances.

Priority registration begins on **October 28**. The registration system is available Monday-Saturday, 6:00 a.m. – 11:59 p.m. and Sunday, 12:00 p.m. to 11:59 p.m. Please be aware that incomplete applications, prerequisite requirements, or academic and probationary issues may cause the system to disallow registration. Payment is due at the time of registration. Once you have registered, payment of your entire registration balance must be paid by the end of that business day. See page 4 of this schedule for the **Payment Policy**.

To determine your priority registration date and time, you need to know your priority level (Priority, A, B, C, D, E, or F). To confirm your priority, log on to www.valleycollege.edu/WebAdvisor. Be sure to calculate both the number of units completed at SBVC and the number of units you are currently taking. You may register on the day of your priority registration date or any day thereafter.

**Priority A • October 28**
- DSP&S, EOPS/CARE, Active Military/Veterans, Foster Youth and CalWORKs

**Priority B • October 31**
- Students enrolled at SBVC in Fall, 2019 and who have completed 40 – 99 units at SBVC
- Student athletes
- Valley-Bound Commitment
- International Students
- STAR Program
- Middle College High School

**Priority C • November 3**
- Students enrolled at SBVC in Fall, 2019 and who have completed 30 – 39.9 units at SBVC

**Priority D • November 6**
- Students enrolled at SBVC in Fall, 2019 and who have completed 15 – 29.9 units at SBVC

**Priority E • November 9**
- Students enrolled at SBVC in Fall, 2019 and who have completed 0 to 14.9 units at SBVC
- Middle College High School

**Priority F • November 12**
- Students who enrolled at SBVC previously but NOT in Fall, 2019 who have reapplied for Spring, 2020.
- New students for Spring, 2019 who have been assessed

**Open Registration • November 15**
- All students in the above listed priorities
- Students who have been on academic or progress probation for two consecutive terms
- Students who have previously earned a Bachelor’s degree or higher
- High School students who have been approved for Concurrent Enrollment
- Students who have earned 100 or more combined degree-applicable semester units within SBCCD

**Last day for high school students to submit paperwork • 2 weeks before start date of class**
Required Fees:
California Residents

Enrollment Fee $46.00/Unit
Campus Center Fee $1.00/Unit – not to exceed $10.00 per fiscal year
Health & Accident Fee $19.00

Students are not charged the health fee if they qualify for one of the following exemptions:
- Apprentices attending college under an approved training program.
- Students attending college classes on high school campuses.
- Students enrolled only in community service classes.
- Students who depend exclusively upon prayer for healing in accordance with the teachings of a bonafide religious sect, denomination or organization (documentation required).

Instructional Materials Fee (various Art courses) Cost dependent on course
Student Representation Fee $1.00
Transportation Fee $9.00 (6 or more units)
$8.00 (less than 6 units)

Non-California Resident
Non-Resident Tuition $265.00/Unit
(Non-residents must pay all fees required of residents plus non-resident tuition).
Capital Outlay Fee $21.00/Unit

Optional Fees
Associated Student Body Discount Sticker $ 7.50
Parking
One Semester (Fall or Spring) $30.00
with BOG Waiver $20.00
Summer Session $15.00
Daily Permit $ 2.00
Services Fee (Welding Practical Exams) Cost dependent on course

*All fees are subject to change. Please visit www.valleycollege.edu for updates*

REFUNDS

Refund eligibility drop deadline for full-term sections only: January 24

Refunds are:
- processed automatically
- paid by check
- mailed to the address we have on file for you
- sent approximately 10 weeks after the beginning of the term
- subject to a $10 processing fee

Refunds of $15 or less cannot be processed.

You are eligible for a full refund if:
- you drop your class(es) before the beginning of the term (full-term classes)
- you drop your class(es) before the start of the class (short-term classes)

You are eligible for a partial refund (enrollment fees & tuition only) if:
- you drop your class(es) within the first two weeks of the term (full-term classes)
- you drop your class(es) within the first 10% of the class (short-term classes)
- BOG students not eligible for refund once term starts

Students who are not eligible for a refund but who can document extenuating circumstances (accident, illness, death, etc.) may petition for a refund in the Admissions Office.

Section 58508 of Title 5 of the California Code of Regulations states that a community college district shall not refund any enrollment fee or differential enrollment fee paid by a student for program changes made after the first two weeks of instruction for a primary term-length course, or after the 10 percent point of the length of the course for a short-term course, unless the program change is a result of action by the district to cancel or reschedule a class or to drop a student pursuant to Section 55003, where the student fails to meet a prerequisite.
HOW TO ADD OR DROP AFTER THE START OF CLASSES

If you revise your schedule and if the total number of units taken changes, the amount of your fees will also change. Payment is due immediately.

ADDING CLASSES: AFTER the registration period has closed and beginning on the first day of class, obtain a webcode authorization sticker from your instructor. Visit www.valleycollege.edu for instructions. Payment will be due immediately. YOU CANNOT ADD A CLASS VIA THE WEB after the “use by date” (located on the web authorization sticker) has expired. Always retain your registration and schedule information until after final grades are posted.

DROPPING CLASSES: An instructor’s signature is NOT required to DROP a class. All classes are dropped using the web. It is the student’s responsibility to drop classes he/she is no longer attending. Be aware that dropping a class may affect your financial aid eligibility. Check with the Financial Aid Office.

Si usted cambia su horario, y el número de clases que iba a tomar cambia, la cantidad de su costo también cambiará. El pago de las clases hay que hacerse inmediatamente. Véa las páginas de “Reglas” al final de este horario de clases para que se entere de las reglas de reembolso si usted va a cancelar una clases.

CÓMO AÑADIR CLASES: Después de que se ha cerrado el período de matrículas y a partir del primer día de clases, hay formas que usted puede usar para añadir una clase, con tal de que haga su pago inmediatamente si el número de unidades que usted va a tomar ha cambiado. Si usted añade o cancela una clase después de que haya empezado el semestre, usted tendrá que pagar el costo.

Obtenga una estampilla de autorización de su profesor(a). Conéctese al sitio www.valleycollege.edu, entre a la página principal llamada “Campus Central”, y siga las instrucciones para matricularse usando la información de la estampilla de autorización. Tendrá que hacer el pago inmediatamente. Usted no podrá añadir clases a través del Internet después de que haya expirado el “use by date” (en la estampilla de autorización), en caso que a su profesor(a) se le hayan acabado las estampillas de autorización, él/ella podrá firmar su tarjeta de añadir clases. Después de firmada la tarjeta, esta tarjeta de añadir clases la debe de entregar a la oficina de Admisiones y Registros para procesamiento. Deberá pagar inmediatamente.

Por favor, siempre guarde su recibo de registro y la información de su horario y/o la copia de añadir/cancelar clases hasta que los grados finales hayan sido enviados.

CÓMO CANCELAR CLASES:
Usted no necesita la firma de su profesor(a) para cancelar clases. Usted puede usar el Internet. Conéctese con www.valleycollege.edu. El estudiante tiene la responsabilidad de cancelar las clases que ya no está tomando. Por favor recuerde que el cancelar clases puede afectar su elegibilidad para ayuda financiera. Consulte con la oficina de Ayuda Financiera antes de cancelar clases.

Classes Full? Get on the Waitlist!

After launching campus-wide in spring 2013 semester, the waitlist feature will continue to be the best way to get added into a full class. Read more at valleycollege.edu/waitlist.
### FACULTY CHAIRS and PROGRAM ADVISORS

<table>
<thead>
<tr>
<th>Program</th>
<th>Advisor</th>
<th>909-384-4400, Ext.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Advancement</td>
<td>Andrea Hecht</td>
<td>8974, 8982</td>
</tr>
<tr>
<td>Accounting</td>
<td>Michael Assumma</td>
<td>8923</td>
</tr>
<tr>
<td>Administration of Justice</td>
<td>Jeremy Croy</td>
<td>8604</td>
</tr>
<tr>
<td>Aeronautics</td>
<td>Tarif Halabi</td>
<td>8501</td>
</tr>
<tr>
<td>Anthropology</td>
<td>Melissa King</td>
<td>1633</td>
</tr>
<tr>
<td>Architecture &amp; Environmental Design</td>
<td>Amy Avelar</td>
<td>8646</td>
</tr>
<tr>
<td>Art</td>
<td>Mandi Batalo</td>
<td>8937</td>
</tr>
<tr>
<td>Astronomy</td>
<td>Michael Lysak</td>
<td>8529</td>
</tr>
<tr>
<td>Automotive</td>
<td>Kenny Melancon</td>
<td>4082</td>
</tr>
<tr>
<td>Biology</td>
<td>Lorrie Burnham</td>
<td>8561</td>
</tr>
<tr>
<td>Business Administration</td>
<td>Michael Assumma</td>
<td>8923</td>
</tr>
<tr>
<td>Business Calculations</td>
<td>Michael Assumma</td>
<td>8923</td>
</tr>
<tr>
<td>Chemistry</td>
<td>Amy Avelar</td>
<td>8646</td>
</tr>
<tr>
<td>Child Development</td>
<td>Kellie Barnette, Denise Knight</td>
<td>8916, 8547</td>
</tr>
<tr>
<td>Communication Studies</td>
<td>Leticia Hector</td>
<td>8618</td>
</tr>
<tr>
<td>Computer Information Technology</td>
<td>Reginald Metu</td>
<td>8277</td>
</tr>
<tr>
<td>Computer Science</td>
<td>Reginald Metu</td>
<td>8277</td>
</tr>
<tr>
<td>Corrections</td>
<td>Jeremy Croy</td>
<td>8604</td>
</tr>
<tr>
<td>Criminal Justice</td>
<td>Paul Dennis</td>
<td>8236</td>
</tr>
<tr>
<td>Culinary Arts</td>
<td>Stacy Meyer</td>
<td>8913</td>
</tr>
<tr>
<td>Dance</td>
<td>Madeline Scully, Margaret Worsley</td>
<td>8545, 8999</td>
</tr>
<tr>
<td>Diesel</td>
<td>Kenny Melancon</td>
<td>4082</td>
</tr>
<tr>
<td>Economics</td>
<td>J.D. Dulgeroff</td>
<td>8917</td>
</tr>
<tr>
<td>Electricity/Electronics/Tecalc</td>
<td>Tarif Halabi</td>
<td>8501</td>
</tr>
<tr>
<td>Engineering</td>
<td>Michael Lysak</td>
<td>8529</td>
</tr>
<tr>
<td>English</td>
<td>Diane Hunter</td>
<td>8634</td>
</tr>
<tr>
<td>English as a Second Language</td>
<td>Diane Hunter</td>
<td>8634</td>
</tr>
<tr>
<td>Food and Nutrition</td>
<td>Stacy Meyer</td>
<td>8913</td>
</tr>
<tr>
<td>Geographic Information Systems</td>
<td>Todd Heibel, Matt Robles</td>
<td>8638, 1647</td>
</tr>
<tr>
<td>Geography</td>
<td>Todd Heibel, Matt Robles</td>
<td>8638, 1647</td>
</tr>
<tr>
<td>Geology</td>
<td>Todd Heibel, Matt Robles</td>
<td>8638, 1647</td>
</tr>
<tr>
<td>Heating, Ventilation, Air Conditioning and Refrigeration</td>
<td>Tarif Halabi</td>
<td>8501</td>
</tr>
<tr>
<td>Health Education</td>
<td>John Banola</td>
<td>1661</td>
</tr>
<tr>
<td>History</td>
<td>Colleen Calderon</td>
<td>8622</td>
</tr>
<tr>
<td>Human Services</td>
<td>Melinda Moneymaker</td>
<td>1658</td>
</tr>
<tr>
<td>Inspection Technology</td>
<td>Joshua Milligan</td>
<td>8503</td>
</tr>
<tr>
<td>Kinesiology</td>
<td>John Banola</td>
<td>1661</td>
</tr>
<tr>
<td>Library Technology</td>
<td>Celia Huston</td>
<td>8574</td>
</tr>
<tr>
<td>Machine Trades</td>
<td>Joshua Milligan</td>
<td>8503</td>
</tr>
<tr>
<td>Mathematics</td>
<td>Vicente Alvarez</td>
<td>8266</td>
</tr>
<tr>
<td>Microbiology</td>
<td>Tatiana Vasquez</td>
<td>8555</td>
</tr>
<tr>
<td>Modern Languages</td>
<td>Davena Burns-Peters, Nori Sogomonian</td>
<td>8983, 8544</td>
</tr>
<tr>
<td>Music</td>
<td>Madeline Scully, Margaret Worsley</td>
<td>8545</td>
</tr>
<tr>
<td>Nursing</td>
<td>Yolanda Simental</td>
<td>8927</td>
</tr>
<tr>
<td>Oceanography</td>
<td>Todd Heibel, Matt Robles</td>
<td>8638, 1647</td>
</tr>
<tr>
<td>OSHA</td>
<td>Tarif Halabi</td>
<td>8501</td>
</tr>
<tr>
<td>Pharmacy Technology</td>
<td>Lorrie Burnham</td>
<td>8561</td>
</tr>
<tr>
<td>Philosophy</td>
<td>Adam Pave</td>
<td>1684</td>
</tr>
<tr>
<td>Physical Science</td>
<td>Amy Avelar</td>
<td>8646</td>
</tr>
<tr>
<td>Physics</td>
<td>Michael Lysak</td>
<td>8529</td>
</tr>
<tr>
<td>Police Science</td>
<td>Paul Dennis</td>
<td>8236</td>
</tr>
<tr>
<td>Political Science</td>
<td>Riase Jakpor</td>
<td>8586</td>
</tr>
<tr>
<td>Pre-Medical</td>
<td>Science</td>
<td>8650</td>
</tr>
<tr>
<td>Pre-Pharmacy</td>
<td>Science</td>
<td>8650</td>
</tr>
<tr>
<td>Psychiatric Technology</td>
<td>Maria Valdez</td>
<td>8934</td>
</tr>
<tr>
<td>Psychology</td>
<td>Sandra Moore</td>
<td>8594</td>
</tr>
<tr>
<td>Radio/TV/Film</td>
<td>Leticia Hector</td>
<td>8618</td>
</tr>
<tr>
<td>Reading &amp; Study Skills</td>
<td>Kimberly Jefferson</td>
<td>1653</td>
</tr>
<tr>
<td>Real Estate</td>
<td>Michael Assumma</td>
<td>8923</td>
</tr>
<tr>
<td>Religious Studies</td>
<td>Adam Pave</td>
<td>1684</td>
</tr>
<tr>
<td>Sociology</td>
<td>Romana Pires</td>
<td>8602</td>
</tr>
<tr>
<td>Student Development</td>
<td>Ailsa Aguilar-Kitibutr</td>
<td>8694</td>
</tr>
<tr>
<td>Theatre Arts</td>
<td>Madeline Scully, Margaret Worsley</td>
<td>8545, 8999</td>
</tr>
<tr>
<td>Water Supply Technology</td>
<td>Melita Caldwell-Bettles</td>
<td>8507</td>
</tr>
<tr>
<td>Welding</td>
<td>Joshua Milligan</td>
<td>8503</td>
</tr>
</tbody>
</table>
Academic Advancement

**LST 001 Strategies for College Success 1.00 Units**
This class introduces students to the college environment, its educational opportunities, college services, academic procedures and policies, including graduation and transfer requirements. College survival skills such as educational planning, goal-setting, learning styles, time management, and interpersonal skills are key components of this course. (Formerly ACAD-001) Associate Degree Applicable

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3000 01</td>
<td>MW</td>
<td>11:00a-11:50a</td>
<td>LEC</td>
<td>1.00</td>
<td>Gibson, C</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Note: LST 001-01 (Ref. No. 3000) - 9 week class: 01/13 - 03/11</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3004 02</td>
<td>TTH</td>
<td>07:00a-07:50a</td>
<td>LEC</td>
<td>1.00</td>
<td>Nichols, B</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Note: LST 001-02 (Ref. No. 3004) - 8 week class: 01/14 - 03/05</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3006 70</td>
<td>ARR</td>
<td>2 HRS/WK</td>
<td>LEC</td>
<td>1.00</td>
<td>Strine, M</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access <a href="http://online.valleycollege.edu">http://online.valleycollege.edu</a> during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, January 13, 2020.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3008 03</td>
<td>TTH</td>
<td>05:00p-05:50p</td>
<td>LEC</td>
<td>1.00</td>
<td>Yarbrough, K</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Note: LST 001-03 (Ref. No. 3008) - 8 week class: 03/24 - 05/14</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3010 50</td>
<td>F</td>
<td>05:00p-07:50p</td>
<td>LEC</td>
<td>1.00</td>
<td>Ellison, A</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>S 09:00a-02:50p</td>
<td>PS 227</td>
<td>Ellison, A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>01/24/20 - 01/31/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Note: LST 001-50 (Ref. No. 3010) - 2 week class: 01/24 - 02/01</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3012 51</td>
<td>F</td>
<td>05:00p-07:50p</td>
<td>LEC</td>
<td>1.00</td>
<td>Ellison, A</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>S 09:00a-02:50p</td>
<td>PS 227</td>
<td>Ellison, A</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/10/20 - 04/17/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Note: LST 001-51 (Ref. No. 3012) - 2 week class: 04/10 - 04/18</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Accounting**

**ACCT 010 Bookkeeping 3.00 Units**
This is an introductory course for students interested in the accounting field. Emphasis is on the development of skills used to record business transactions, to prepare financial statements, and complete an accounting cycle. The course is designed for occupational students and for those who wish preparatory training before entering ACCT 200. Associate Degree Applicable
ACCT 010-70 (Ref. No. 3014) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

ACCT 010-71 (Ref. No. 3015) - 8 week class: 03/24 - 05/12
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 24, 2020.

ACCT 010-72 (Ref. No. 3016) - 8 week class: 03/25 - 05/13
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Wednesday, March 25, 2020.

ACCT 030  Federal and State Individual Income Taxation 4.00 Units
This course is an introduction to the basic concepts of federal and state individual income taxation. Actual tax forms are studied. Comprehensive individual tax returns are prepared. Associate Degree Applicable

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
ACCT 047  Computerized Accounting        3.00 Units
This course provides a comprehensive overview of accounting software. It also includes the use of
spreadsheet software to find the solutions to accounting problems. Associate Degree Applicable

3020 70 ARR   6.75 HRS/WK   LEC   3.00   Underwood,B
Note: ACCT 047-70 (Ref. No. 3020) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

3022 71 ARR   6.75 HRS/WK   LEC   3.00   Underwood,B
Note: ACCT 047-71 (Ref. No. 3022) - 8 week class: 03/23 - 05/13
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, March 23, 2020.

ACCT 090  Payroll Accounting          3.00 Units
This course is designed to introduce various types of employee compensations and the current federal and
state payroll taxes system. Various types of payroll taxes forms are discussed and prepared. Associate
Degree Applicable

3024 71 ARR   6.75 HRS/WK   LEC   3.00   Rangel,F
Note: ACCT 090-71 (Ref. No. 3024) - 8 week class: 03/23 - 05/15
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, March 23, 2020.

3026 70 M  06:00p-07:50p LEC   3.00   Cescolini,D
01/13/20 - 03/02/20
ARR     4.75 HRS/WK   LEC   Cescolini,D
Note: ACCT 090-70 (Ref. No. 3026) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**ACCT 200   Financial Accounting       4.00 Units**
This is the study of accounting as an information system, examining why it is important and how it is used by investors, creditors, and others to make decisions. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: CIT 101 or CIT 114

3028  72  MW   08:00a-09:50a LEC   4.00  B 125  Courts,J
01/13/20 - 03/04/20
ARR   5.25 HRS/WK  LEC               Courts,J
Note: ACCT 200-72 (Ref. No. 3028) - 8 week class: 01/13 - 03/06
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

3030  02  MW   10:00a-11:50a LEC   4.00  B 210  Lee,S
3032  01  TTH  08:00a-09:50a LEC   4.00  B 210  Lee,S
3034  04  TTH  10:00a-11:50a LEC   4.00  B 210  Lee,S
3036  70  ARR  4 HRS/WK  LEC   4.00               Courts,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

3038  71  ARR  6 HRS/WK  LEC   4.00               Courts,J
Note: ACCT 200-71 (Ref. No. 3038) - 12 week class: 02/24 - 05/15
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students...
until the first day of the class, Monday, February 24, 2020.

ACCT 201 Managerial Accounting 4.00 Units
This is the study of how managers use accounting information in decision-making, planning, directing operations and controlling. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ACCT 200.

Note: ACCT 201-74 (Ref. No. 3044) - 8 week class: 03/09 - 05/06
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 09, 2020.

Administration of Justice

ADJUS 101 Introduction to Administration of Justice 3.00 Units
This course is an introduction to the philosophy and history of the criminal justice system, including the roles and functions of the local, state and federal jurisdictions. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3050</td>
<td>MW</td>
<td>09:30a-10:45a</td>
<td>B 201</td>
<td>3.00</td>
<td>Croy,J</td>
</tr>
<tr>
<td>3052</td>
<td>MW</td>
<td>01:00p-02:50p</td>
<td>NH 353</td>
<td>3.00</td>
<td>Green,K</td>
</tr>
<tr>
<td>3054</td>
<td>TTH</td>
<td>08:00a-09:15a</td>
<td>NH 216</td>
<td>3.00</td>
<td>Klug,J</td>
</tr>
<tr>
<td>3056</td>
<td>ARR</td>
<td>3 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td>Paine,K</td>
</tr>
<tr>
<td>3058</td>
<td>M</td>
<td>06:00p-08:50p</td>
<td>NH 340</td>
<td>3.00</td>
<td>Abdo,F</td>
</tr>
</tbody>
</table>

**ADJUS 102 Principles and Procedures of the Justice System 3.00 Units**

This course provides an examination and analysis of due process in criminal proceedings, from pre-arrest through trial and appeal, utilizing statutory, state and constitutional precedents. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3060</td>
<td>MW</td>
<td>11:00a-12:15p</td>
<td>B 201</td>
<td>3.00</td>
<td>Croy,J</td>
</tr>
<tr>
<td>3062</td>
<td>ARR</td>
<td>3 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td>Paine,K</td>
</tr>
</tbody>
</table>

**ADJUS 103 Concepts of Criminal Law 3.00 Units**

This course is an introduction to common law, legal concepts, codes and their history, and the philosophy and development of U.S. criminal law. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3064</td>
<td>TTH</td>
<td>08:00a-09:15a</td>
<td>NH 340</td>
<td>3.00</td>
<td>Croy,J</td>
</tr>
</tbody>
</table>
ADJUS 104  Legal Aspects of Evidence  3.00 Units
This course examines the origin, development, philosophy, and constitutional basis of the use of evidence. 
Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or 
eligibility for READ 100 as determined by the SBVC assessment process.

ADJUS 105  Community Relations  3.00 Units
This course examines the complex and dynamic relationship between communities and the justice system 
serving a multicultural population. Associate Degree Applicable Course credit transfers to both CSU and UC. 
DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment 
process.

ADJUS 106  Principles of Investigation  3.00 Units
This course covers the principles of various types of investigations utilized in the criminal justice system, 
including concepts of investigation, and the analysis, evaluation, preservation and documentation of 
evidence. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 
015 or eligibility for READ 100 as determined by the SBVC assessment process.

ADJUS 108  Juvenile Procedures  3.00 Units
This course explores the theories that focuses on juvenile law, courts and processes, and the constitutional 
protections extended to juveniles administered by the American Justice System. Associate Degree 
Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 
as determined by the SBVC assessment process.

Aeronautics

AERO 022  Private Pilot Ground School  6.00 Units
This course offers complete preparation for the Federal Aviation Administration (FAA) private pilot written 
examination including aerodynamics, weight and balance, flight computer, navigation, meteorology and 
federal air regulations. Associate Degree Applicable
AERO 024  Aircraft Powerplants  3.00 Units
This course is designed to familiarize the student with the operating principles and construction highlights of both reciprocating and jet aircraft engines. Associate Degree Applicable

AERO 025  Flight Safety  2.00 Units
This course is an in-depth study of flight safety including organizations contributing to flight safety, emergency procedures, medical and human factors, crash investigation and liability. Associate Degree Applicable

AERO 034  Civil Aviation Management and Laws  3.00 Units
This course covers the history of civil aviation in the United States including: federal legislation on civil aviation, international treaties and agreements relevant to civil aviation, and regulations pertaining to the management of airports and the different categories of airplane companies. Associate Degree Applicable

AERO 051  General/Materials and Servicing Airframe and Powerplant Technologies  5.00 Units
This course provides training for the General requirements of the Aviation Maintenance Technician Certificate. Areas of instruction include aircraft weight and balance control, basic drafting, aircraft fluid lines and fittings, aircraft hardware, materials, non-destructive testing processes, corrosion control, aircraft cleaning and ground operations and handling. (Formerly AERO 101) Associate Degree Applicable

AERO 051L  General Laboratory/Materials and Servicing Airframe and Powerplant  2.00 Units
General Laboratory/Materials and Servicing Airframe Associate Degree Applicable

AERO 052  Airframe Maintenance - Structures  6.00 Units
This course provides training for the Airframe requirements of the Airframe Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Areas of instruction include airframe structures, aircraft covering, aircraft finishing, theory of flight, assembly and rigging, structural repair, aircraft inspection, and aircraft fuel systems. Associate Degree Applicable
AERO 052L  Airframe Maintenance Laboratory - Structures  5.00 Units
This course provides training for the Airframe requirements of the Airframe Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Areas of instruction include shop safety, aircraft covering, aircraft finishing, theory of flight, assembly and rigging, structural repair, aircraft inspection, and aircraft fuel systems. Associate Degree Applicable COREQUISITE: AERO 052

AERO 053  Airframe Maintenance - Systems and Components  6.00 Units
This course provides training for the Airframe requirements of the Airframe Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Topics of study include aircraft welding, electrical circuits, and basic aircraft systems for power, landing, brakes warning instrumentation, auto pilot, cabin atmosphere control, ice and rain control, fire protection and communications. (Formerly AERO 103) Associate Degree Applicable COREQUISITE: AERO 053L

AERO 053L  Airframe Maintenance Laboratory - Systems and Components  5.00 Units
This course provides training for the Airframe requirements of the Airframe Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Topics of study include aircraft welding, electrical circuits, and basic aircraft systems for power, landing, brakes warning instrumentation, auto pilot, cabin atmosphere control, ice and rain control, fire protection and communications. (Formerly AERO 103L) Associate Degree Applicable COREQUISITE: AERO 053

AERO 054  Powerplant Maintenance – Reciprocating Engine Overhaul  6.00 Units
This course provides training for the Powerplant requirements of the Powerplant Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Topics of study include reciprocating engine theory, overhaul, inspections, lubricating systems, indicating systems, fire protection systems, and engine fuel systems. Associate Degree Applicable COREQUISITE: AERO 054L

AERO 054L  Powerplant Maintenance Laboratory - Reciprocating Engine Overhaul  5.00 Units
This course provides training for the Powerplant requirements of the Powerplant Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Topics of study include reciprocating engine theory, overhaul, inspections, lubricating systems, indicating systems, fire protection systems, and engine fuel systems. Associate Degree Applicable COREQUISITE: AERO 054
Caliva, J

**AERO 055  Powerplant Maintenance - Accessory Overhaul  6.00 Units**
This course provides training for the Powerplant requirements of the Powerplant Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Topics of study include electricity, ignition, fuel, fuel metering, induction, cooling, exhaust, propellers, turbine engines and auxiliary power units. Associate Degree Applicable COREQUISITE: AERO 105L

3106  01  MW  08:40a-11:30a LEC  6.00  T 101  Casillas, D

**AERO 055L  Powerplant Maintenance Laboratory - Accessory Overhaul  5.00 Units**
This course provides training for the Powerplant requirements of the Powerplant Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Areas of instruction include electrical power generation, ignition, fuel and fuel metering, induction, cooling, exhaust, propeller systems, turbine engines and auxiliary power units. Associate Degree Applicable COREQUISITE: AERO 055

3108  01  MTWTH  12:00p-02:50p LAB  5.00  T 114A  Casillas, D

Fenton, S
F  07:30a-10:20a LAB  T 114A  Casillas, D
Fenton, S

**AERO 651L  General Laboratory/Materials and Service  0.00 Units**
This noncredit course provides training for the General requirements of the Aviation Maintenance Technician Certificate. Areas of instruction include aircraft weight and balance control, basic drafting, aircraft fluid lines, fittings, aircraft hardware, materials, non-destructive testing processes, corrosion control, aircraft cleaning, and ground operations and handling. Noncredit Course

3110  01  TTH  03:00p-04:00p LAB  0.00  T 114A  Fenton, S

3112  02  W  05:40p-07:50p LAB  0.00  T 114A  Fenton, S

**AERO 652L  Airframe Maintenance Laboratory - Structures  0.00 Units**
This noncredit course provides training for the Airframe requirements of the Airframe Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Areas of instruction include shop safety, aircraft covering, aircraft finishing, theory of flight, assembly and rigging, structural repair, aircraft inspection, and aircraft fuel systems. Noncredit Course

3114  01  TH  07:00p-09:50p LAB  0.00  T 114A  Staff

**AERO 653L  Airframe Maintenance Laboratory System and Components  0.00 Units**
This noncredit course provides additional training and lab hours for the Airframe Maintenance Technician Certificate as required by the FAA. Topics of instruction include aircraft welding, electrical circuits, and basic aircraft systems for power, landing, brakes warning instrumentation, autopilot, cabin atmosphere control, ice and rain control, fire protection and communications. Noncredit Course

3116  01  F  10:30a-01:20p LAB  0.00  T 114A  Moore, A

**AERO 654L  Powerplant Maintenance Laboratory - Reciprocating Engine Overhaul  0.00 Units**
This noncredit course provides training for the Powerplant requirements of the Powerplant Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Topics of study include
reciprocating engine theory, overhaul, inspections, lubricating systems, indicating systems, fire protection systems, and engine fuel systems. Noncredit Course

3118 01 TH 07:00p-09:50p LAB 0.00 T 114A Guzman,E

AERO 655L Powerplant Maintenance Laboratory - Accessory Overhaul 0.00 Units
This noncredit course provides training for the Powerplant requirements of the Powerplant Maintenance Technician Certificate and the Aviation Maintenance Technician Certificate. Areas of instruction include electrical power generation, ignition, fuel and fuel metering, induction, cooling, exhaust, propeller systems, turbine engines and auxiliary power units. Noncredit Course

3120 01 F 10:30a-01:20p LAB 0.00 T 114A Fenton,S

Anthropology

ANTHRO 100 Introduction to Archaeology 3.00 Units
This course introduces archaeology, its methods and contributions, in an anthropological context. Interested in the material record of the human past, topics in this course include cultural resource management, seriation, interpretation of finds, and selected case studies. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3122 70 ARR 6 HRS/WK LEC 3.00 Keithly,D
Note: ANTHRO 100-70 (Ref. No. 3122) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

ANTHRO 102 Cultural Anthropology 3.00 Units
This course is an introduction to the anthropological study of human diversity and culture. This course explores human practice, organization, communication, difference, identity, thought, and expression. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3124 01 TTH 12:30p-02:10p LEC 3.00 NH 152 King,M
Note: ANTHRO 102-01 (Ref. No. 3124) - 14 week class: 02/04 - 05/14

3126 73 F 10:00a-11:50a LEC 3.00 NH 152 Shereen,Y
02/07/20 - 05/08/20
ARR 2 HRS/WK LEC Shereen,Y
Note: ANTHRO 102-73 (Ref. No. 3126) - 14 week class: 02/03 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate
software installed. Refer to the supported hardware list and required software list before you enroll in this course.

3128  70  ARR     3.6 HRS/WK   LEC   3.00       King,M
Note: ANTHRO 102-70 (Ref. No. 3128) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

3130  71  ARR     3.6 HRS/WK   LEC   3.00       King,M
Note: ANTHRO 102-71 (Ref. No. 3130) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

3132  72  ARR     6.75 HRS/WK  LEC   3.00       Shereen,Y
Note: ANTHRO 102-72 (Ref. No. 3132) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

ANTHRO 102H    Cultural Anthropology - Honors       3.00 Units
This course is an introduction to the anthropological study of human diversity and culture. This course explores human practice, organization, communication, difference, identity, thought, and expression. This course is intended for students in the Honors Program, but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC.
PREREQUISITE: ENGL 015 or eligibility for ENGL 101 or 101H as determined by the SBVC assessment process.

3136  01  TTH   12:30p-02:10p  LEC   3.00   NH 152       King,M
Note: ANTHRO 102H-01 (Ref. No. 3136) - 10 week class: 02/13 - 05/14

ANTHRO 103    Anthropology of Food       3.00 Units
This course studies food from a holistic anthropological perspective. It examines production and consumption of food around the world and across time, and it investigates the variability of the cultural
meanings and ecological roles of particular food resources and practices. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligible for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3138  01  W   06:00p-08:50p LEC   3.00  NH 336   Plascencia,M

ANTHRO 106   Biological Anthropology   3.00 Units
This course introduces concepts and methods used to study the human species in a scientific, evolutionary framework. Topics covered include evolutionary theory, genetics, the fossil record of human ancestors, comparative primatology, human variation, and interactions between biology and culture. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3140  01  MW   02:00p-03:35p LEC   3.00  NH 336   King,M
Note: ANTHRO 106-01 (Ref. No. 3140) - 16 week class: 01/13 - 05/06
NOTE: Enrollment in this class is by petition ONLY for students of the SBVC Middle College High School. This class is also offered for general population students as section 05.

3142  02  MW   02:00p-03:35p LEC   3.00  NH 336   King,M
Note: ANTHRO 106-02 (Ref. No. 3142) - 16 week class: 01/13 - 05/06

3146  04  TH   03:30p-06:20p LEC   3.00  NH 336   Cass,R

3148  70  ARR  6.75 HRS/WK   LEC   3.00                 Keithly,D
Note: ANTHRO 106-70 (Ref. No. 3148) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

3150  71  ARR  3.6 HRS/WK   LEC   3.00                 Shereen,Y
Note: ANTHRO 106-71 (Ref. No. 3150) - 15 week class: 02/03 - 05/14
Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 10, 2020.

3152  05  T   06:00p-08:50p LEC   3.00  NH 336   Cass,R

ANTHRO 106L   Biological Anthropology Laboratory   1.00 Units
This laboratory course is offered as a supplement to Biological Anthropology (ANTHRO 106 or ANTHRO
ANTHRO 106 Laboratory methods in cultural anthropology either taken concurrently or in a subsequent term. Laboratory exercises are designed to introduce students to the scientific method and explore genetics, human variation, human and non-human primate anatomy and behavior, and primate and hominin fossil record, and other resources to investigate processes that affect human evolution. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE/COREQUISITE: ANTHRO 106 or ANTHRO 106H. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3154 01 TTH 09:00a-11:50a LAB 1.00 NH 336 Keithly,D
Note: ANTHRO 106L-01 (Ref. No. 3154) - 8 week class: 03/24 - 05/14

ANTHRO 109 Visual Culture and Art 3.00 Units
This course explores approaches to visual culture and art in the discipline of anthropology. Included in the course is a survey of diverse visual and artistic practices, study of the relations between power and sight, and introduction to the methods of visual anthropology. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3156 02 MW 11:00a-12:15p LEC 3.00 B 119 Ramos III,F
3158 01 TTH 09:30a-10:45a LEC 3.00 NH 151 Duong,P

ANTHRO 110 Magic, Witchcraft, and Religion 3.00 Units
This course is a comparative study of spiritual and religious practices, past and present, including magic, witchcraft, shamanism, and totemism. It entails study of syncretism, change, and the role of spiritual and religious practice in society. This course is also offered as RELIG-110. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3160 01 MW 11:00a-12:35p LEC 3.00 B 131 King,M
Note: ANTHRO 110-01 (Ref. No. 3160) - 16 week class: 01/13 - 05/06

3162 70 ARR 3 HRS/WK LEC 3.00 Pave,A
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

3163 71 ARR 3.375 HRS/WK LEC 3.00 King,M
Note: ANTHRO 110-71 (Ref. No. 3163) - 16 week class: 01/13 - 05/08
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

**ANTHRO 222  Independent Study in Anthropology      1.00 Units**

Students with previous course work in anthropology may do assigned projects involving research and analysis of selected topics. Prior to registration, a written contract must be prepared. See instructor for details. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; Credit determined after transfer to UC. Note: ANTHRO 222 may be taken for a maximum of 3 units. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3164 01 ARR  3 HRS/WK  DIR  1.00  King,M

**Architecture & Envirmtl Design**

**ARCH 100  Environmental Design       4.00 Units**

This course provides an introduction to the design process, the vocabulary of design and the basic principles of design for persons entering the fields of architecture, environmental design, landscape design, and urban planning. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 100 or 100H as determined by the SBVC assessment process.

3166 01 T  10:00a-12:50p LEC  4.00  PS 217  Jorgensen,J
TH 10:00a-12:50p LAB  PS 217  Jorgensen,J

**ARCH 101  Environmental Design Communication    4.00 Units**

This course provides a study of pictorial techniques necessary to produce architectural presentations and communicate design ideas. Finished projects will include the use of a variety of media. There will be emphasis on composition and design principles as applied to architecture, urban planning, and landscape architecture relative to perception and presentation. A series of projects will introduce students to the use of line, color, form and media, to communicate ideas while promoting an awareness of the natural and built environment. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ARCH 100

3168 01 T  02:00p-05:30p LEC  4.00  PS 217  Jorgensen,J
02/04/20 - 05/12/20
TH 02:00p-05:30p LAB  PS 217  Jorgensen,J
02/06/20 - 05/14/20
Note: ARCH 101-01 (Ref. No. 3168) - 15 week class: 02/04 - 05/14

**ARCH 120  Introduction to Computer Aided Drafting  4.00 Units**

An introduction to the theories and principles of computer-aided design/drafting (CAD) using AutoCAD and to its principal applications in the fields of architecture, design, manufacturing, construction, and planning are explored. The technical aspects of generating, evaluating, modeling, drafting, and rendering design solutions will be introduced. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CS 110

3170 01 S  09:00a-10:50a LEC  4.00  GYM 140  Hall,S
S 11:00a-12:50p LAB  GYM 140  Hall,S
S 01:30p-03:30p LAB  GYM 140  Hall,S

**ARCH 145  History of Architecture: Early Design Through Gothic      3.00 Units**
This course is a survey of Western architectural history from the early Egyptians through the Gothic period, including a comparative study of architecture and architects with emphasis on the people, locations, structures, materials, and methods of construction and additional influences on the built environment. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleymc.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**ARCH 146    History of Architecture: Renaissance Through Modern    3.00 Units**
This is a survey course of Western architectural history, from the Renaissance period to modern times including a comparative study of architecture and architects with an emphasis on people, locations, structures, materials, and methods of construction. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

**ARCH 201    Architectural Design II    4.00 Units**
A continuation of ARCH 200. Architectural design processes are explored, including advanced problem-solving in spatial relationships, structures and human requirements. Includes advanced model building. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ARCH 200

**ARCH 221    Architectural Computer Aided Drafting II    4.00 Units**
A continuation of ARCH 220 and continues to familiarize students with the preparation of preliminary studies, construction drawings, detail drawing and building code applications. This includes complete construction drawings of light wood frame and heavy timber construction and utilizes computer aided design drafting (CAD). Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ARCH 220

**ART 098    Art Work Experience    1.00 Units**
Supervised training, in the form of on the job employment that will enhance the student's knowledge in the selected field of study. The student's major and job must match. For paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work.
Experience 098 courses. See department for specific guidelines. Associate Degree Applicable Note: ART 098 may be taken for a maximum of 4 units.

3184 01 ARR .88 HRS/WK WRKEX 1.00 Batalo,M
Note: This class is by Petition only. If you have any questions please contact Dr. Mandi Batalo at mabatalo@valleycollege.edu

10 ARR 7.5 HRS/WK WRKEX 1.00 Cuny,L
Note: Enrollment by petition ONLY. Please see Lucas Cuny in RTVF for more information. This class consists of 60 hours of volunteer work and 75 hours paid.

ART 100 Art History: The Stone Age to the Middle Ages 3.00 Units
The course is a survey of western art from the Stone Age to the Middle Ages. The course provides an overview of the art and architecture of the following periods: the Stone Age, Ancient Near East, Egypt, the Aegean, the Greek and Roman Empires, the Etruscans, the Byzantine Empire, the Medieval periods in Europe, Romanesque, and Gothic. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3186 03 TTH 09:00a-10:15a LEC 3.00 ART 144 Wardell,M

3188 02 F 09:00a-11:50a LEC 3.00 ART 144 Wardell,M

3190 70 ARR 3 HRS/WK LEC 3.00 Houlihan,F
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

3192 71 ARR 3 HRS/WK LEC 3.00 Kawa,K
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

3194 72 ARR 3 HRS/WK LEC 3.00 Blalock,A
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

3196 04 MW 06:00p-07:15p LEC 3.00 ART 144 Butterfield,J
3198 05 W 06:00p-08:50p LEC 3.00 NH 222 Caughman,L
3200 60 W 06:00p-08:50p LEC 3.00 BBHS BHS Caughman,L
3202 61 W 06:00p-08:50p LEC 3.00 RIM 1 Caughman,L

Note: ART 100-61 (Ref. No. 3202) will be held at
(See Building and Location section in
this schedule for the address).

ART 102 Art History: Renaissance to Present 3.00 Units
The course is a survey of western art from the Renaissance through the 21st Century. Topics covered include 15th and 16th century Italian art; Renaissance and Baroque art; the Rococo movement; Romanticism; Realism; Impressionism; Cubism; Surrealism and other styles of the 19th, 20th, and 21st centuries. Associate Degree Applicable Course credit transfers to both CSU and UC. Departmental Advisory: ENGL 101 or ENGL 101H

3204 02 TTH 11:00a-12:15p LEC 3.00 ART 144 Wardell,M
3206 70 ARR 3 HRS/WK LEC 3.00 Blalock,A
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

ART 102H Art History: Renaissance to Present -Honors 3.00 Units
The course is a survey of western art from the Renaissance through the 21st Century. Topics covered include 15th and 16th century Italian art; Renaissance and Baroque art; the Rococo movement; Romanticism; Realism; Impressionism; Cubism; Surrealism and other styles of the 19th, 20th, and 21st centuries. This course is intended for students in the Honors Program, but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. Prerequisite: ENGL 101 or ENGL 101H

3208 02 TTH 11:00a-12:15p LEC 3.00 ART 144 Wardell,M

ART 103 Art Appreciation 3.00 Units
This course is an introduction to two- and three-dimensional art from a multicultural perspective. Art in a historical and worldwide context, the function of art in society, art processes, and visual vocabulary are examined. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3210 02 MW 12:30p-01:45p LEC 3.00 ART 144 Syphengpheth,K
ART 103-61 (Ref. No. 3212) - 14 week class: 02/10 - 05/13
Note: ART 103-61 (Ref. No. 3212) will be held at
(See Building and Location section in this schedule for the address).

ART 103-62 (Ref. No. 3214) - 14 week class: 02/10 - 05/13
Note: ART 103-62 (Ref. No. 3214) will be held at
(See Building and Location section in this schedule for the address).

Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 10, 2020.

ART 105 History of Modern Art 3.00 Units
This course is a survey of the major stylistic movements, ideologies, and artists that comprise the Modern period in art from the 19th century through the 20th century. Traditional art forms and newer media are discussed, especially in relation to technological, cultural, political, racial and social histories.
Associate Degree Applicable
Course credit transfers to both CSU and UC.
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**ART 108  Art of Mexico and Mesoamerica  3.00 Units**
The course is a survey of Mexican and Mesoamerican art from Pre-Columbian times through the 21st century. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3222 70 ARR 3 HRS/WK LEC 3.00 Cuevas,D
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**ART 120  Two-Dimensional Design  3.00 Units**
The course is an introduction to basic principles, components, and terminology of two-dimensional design common in the visual arts. Course topics include the principles of design, elements of design, color theory, and an exploration of the creative process. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

3224 01 MW 01:00p-02:25p LEC 3.00 ART 107 Cooper,B
MW 02:30p-04:35p LAB ART 107 Cooper,B
Note: ART 120-01 (Ref. No. 3224) - 12 week class: 02/24 - 05/13

3226 02 F 08:00a-09:50a LEC 3.00 ART 107 Fisher,L
F 10:00a-12:50p LAB ART 107 Fisher,L

**ART 121  Three-Dimensional Design  3.00 Units**
This course is a study in the elements and principles of three-dimensional design. The focus is on concepts and their application with regards to spatial relationships and composition. Associate Degree Applicable Course credit transfers to both CSU and UC. Departmental Advisory: ART 120 and ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3228 01 TTH 09:30a-10:20a LEC 3.00 ART 120 Gergis,N
TTH 10:30a-11:45a LAB ART 120 Gergis,N

**ART 124A  Beginning Drawing  3.00 Units**
The course is a progressive study of form, space, and concept employing a wide range of subject matter and traditional drawing media. Instruction focuses on perceptually based drawing, observational abilities and creative responses to traditional drawing materials and subject matter. Topics include the theory and analysis of perspective in two- and three-dimensional composition such as the various means of representing three-dimensional forms in space through aerial and linear perspective. Associate Degree Applicable Course credit transfers to both CSU and UC.

3230 03 MW 09:30a-10:20a LEC 3.00 ART 107 Rosales,D
<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 107</td>
<td>3.00</td>
<td>MW</td>
<td>10:30a-11:45a</td>
<td>LAB</td>
<td>Rosales,D</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TTH</td>
<td>09:30a-10:20a</td>
<td>LEC</td>
<td>Rosales,D</td>
</tr>
<tr>
<td>ART 107</td>
<td>3.00</td>
<td>TTH</td>
<td>01:00p-01:50p</td>
<td>LEC</td>
<td>Gergis,N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TTH</td>
<td>02:00p-03:15p</td>
<td>LAB</td>
<td>Gergis,N</td>
</tr>
<tr>
<td>ART 107</td>
<td>3.00</td>
<td>S</td>
<td>09:00a-10:50a</td>
<td>LEC</td>
<td>Caughman,L</td>
</tr>
<tr>
<td></td>
<td></td>
<td>S</td>
<td>11:00a-01:50p</td>
<td>LAB</td>
<td>Caughman,L</td>
</tr>
<tr>
<td>ART 107</td>
<td>3.00</td>
<td>MW</td>
<td>06:00p-07:25p</td>
<td>LEC</td>
<td>Cooper,B</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MW</td>
<td>07:30p-09:45p</td>
<td>LAB</td>
<td>Cooper,B</td>
</tr>
</tbody>
</table>

**ART 124B Intermediate Drawing 3.00 Units**
This course is a review of essential concepts of drawing and the development of intermediate-level drawing skills. The focus of instruction will be on the development of an individual thematic approach to drawing and study of complex subject matter, advanced compositional concerns, advanced color theory, traditional and experimental drawing media and surfaces. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 124A

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 124B</td>
<td>3.00</td>
<td>MW</td>
<td>09:30a-10:20a</td>
<td>LEC</td>
<td>Rosales,D</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TTH</td>
<td>09:30a-11:45a</td>
<td>LAB</td>
<td>Rosales,D</td>
</tr>
<tr>
<td>ART 124B</td>
<td>3.00</td>
<td>TTH</td>
<td>01:00p-01:50p</td>
<td>LEC</td>
<td>Gergis,N</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TTH</td>
<td>02:00p-03:15p</td>
<td>LAB</td>
<td>Gergis,N</td>
</tr>
<tr>
<td>ART 124B</td>
<td>3.00</td>
<td>S</td>
<td>09:00a-10:50a</td>
<td>LEC</td>
<td>Caughman,L</td>
</tr>
<tr>
<td></td>
<td></td>
<td>S</td>
<td>11:00a-01:50p</td>
<td>LAB</td>
<td>Caughman,L</td>
</tr>
<tr>
<td>ART 124B</td>
<td>3.00</td>
<td>MW</td>
<td>06:00p-07:25p</td>
<td>LEC</td>
<td>Cooper,B</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MW</td>
<td>07:30p-09:45p</td>
<td>LAB</td>
<td>Cooper,B</td>
</tr>
</tbody>
</table>

**Note:** ART 124A-04 (Ref. No. 3238) - 12 week class: 02/24 - 05/13

**ART 124C Advanced Drawing 3.00 Units**
This class focuses on how to develop an original body of drawings in various subjects, media, and surfaces that reflects the knowledge of advanced drawing techniques with a focus on preparing their portfolio for upper division courses at the university and college level and display in the gallery environment. Typical subjects covered in this class will include developing a body of original artwork that expresses the student's personal style, portfolio development for upper division coursework, gallery preparation, presentation of finished artwork with appropriate matting and framing, and writing a formal artist statement. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 124B DEPARTMENTAL ADVISORY: ENGL 914 or eligibility for ENGL 015 as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 124C</td>
<td>3.00</td>
<td>MW</td>
<td>09:30a-10:20a</td>
<td>LEC</td>
<td>Rosales,D</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MW</td>
<td>10:30a-11:45a</td>
<td>LAB</td>
<td>Rosales,D</td>
</tr>
</tbody>
</table>
ART 126A  Beginning Painting  3.00 Units
The course is a progressive study of the fundamentals of painting and painting materials including techniques of composition, color theory, brushwork, and technique, as well as creative responses to materials and subject matter. Topics include the appropriate use of traditional color theory with artistic brush application on prepared surfaces. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

ART 126B  Intermediate Painting  3.00 Units
This course is a review of essential concepts and skills of painting and the development of intermediate-level painting skills. Development of original concepts for painting and the study of complex subject matter, advanced compositional concerns, using alternative and experimental surfaces and media. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 126A DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H or eligibility as determined by SBVC assessment process.

ART 126C  Advanced Painting  3.00 Units
This course will focus on the development of an original body of paintings in various subjects, media and surfaces that reflects the student's knowledge of advanced painting techniques with an emphasis on preparing their artwork for upper division courses at the university and college level and display in the
ART 114  Cuevas,D
TTH 09:00a-09:50a LEC  ART 114  Cuevas,D
TTH 10:00a-11:15a LAB  ART 114  Cuevas,D

ART 126  Cuevas,D
TTH 01:00p-01:50p LEC  ART 114  Rosales,D
TTH 02:00p-03:15p LAB  ART 114  Rosales,D

ART 132A  Rosales,D
MW 06:00p-06:50p LEC  ART 114  Rosales,D
MW 07:00p-08:15p LAB  ART 114  Rosales,D

ART 132B  Rosales,D
MW 01:00p-02:25p LEC  ART 114  Rosales,D
MW 02:30p-04:45p LAB  ART 114  Rosales,D

Note: ART 132A-01 (Ref. No. 3278) - 12 week class: 02/24 - 05/13

ART 132C  White,C
MW 01:00p-02:25p LEC  ART 114  White,C
MW 02:30p-04:45p LAB  ART 114  White,C

Note: ART 132B-01 (Ref. No. 3280) - 12 week class: 02/24 - 05/13

ART 132B  White,C
MW 01:00p-02:25p LEC  ART 114  White,C
MW 02:30p-04:45p LAB  ART 114  White,C

Note: ART 132B-01 (Ref. No. 3280) - 12 week class: 02/24 - 05/13

ART 132C  White,C
MW 01:00p-02:25p LEC  ART 114  White,C
MW 02:30p-04:45p LAB  ART 114  White,C

Note: ART 132C-01 (Ref. No. 3282) - 12 week class: 02/24 - 05/13
ART 145  Fundamentals of Graphic Design  3.00 Units
This course focuses on visual communication, the design process, and creative problem solving in a digital environment. Associate Degree Applicable Course credit transfers to both CSU and UC. Departmental Advisory: ENGL 101 or ENGL 101H

3284  01  MW  09:00a-09:50a LEC  3.00  ART 137  Batalo,M
MW  10:00a-11:15a LAB       ART 137  Batalo,M

3286  02  MW  01:00p-01:50p LEC  3.00  ART 137  Kawa,J
MW  02:00p-03:15p LAB       ART 137  Kawa,J

ART 148  Beginning Computer Graphic Design  3.00 Units
This course is a survey of the major stylistic movements, ideologies, and artists that comprise the Modern period in art from the 19th century through the 20th century. Traditional art forms and newer media are discussed, especially in relation to technological, cultural, political, racial and social histories. Associate Degree Applicable Course credit transfers to both CSU and UC. Departmental Advisory: ENGL 101 or ENGL 101H

3288  02  TTH  09:00a-09:50a LEC  3.00  ART 137  Batalo,M
TTH  10:00a-11:15a LAB       ART 137  Batalo,M

ART 149  Intermediate Computer Graphic Design  3.00 Units
This intermediate level course examines the role and application of computer graphics in visual communication, with an emphasis on more complex computer skills and design problems. Career goals are explored and students develop portfolios in digital and print formats. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 148

3292  02  TTH  09:00a-09:50a LEC  3.00  ART 137  Batalo,M
TTH  10:00a-11:15a LAB       ART 137  Batalo,M

ART 161  Digital Photography  3.00 Units
This introductory course focuses on photography as a creative medium. Emphasis in the course is on the creative skills required to make effective images using digital cameras and computer software. Students will supply their own camera. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

3296  01  TTH  12:00p-12:50p LEC  3.00  ART 137  Batalo,M
TTH  01:00p-02:15p LAB       ART 137  Batalo,M

3298  02  F  08:00a-09:50a LEC  3.00  ART 137  Batalo,M
F  10:00a-12:50p LAB       ART 137  Batalo,M

ART 180  Beginning 3D Computer Animation  3.00 Units
This course focuses on beginning techniques in 3D animation. Students are introduced to 3D design, rendering, key frame animation, and lighting. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORIES: ART 120, ART 124A, and ART 148

3300  50  S  09:00a-10:50a LEC  3.00  ART 137  Bourbeau,R
ART 185  Beginning Website Design  3.00 Units
This course focuses on the elements of website production, including eXtensible HyperText Markup Language (XHTML) and Cascading Style Sheets (CSS). The course emphasizes preparing web content and designing website layouts in Adobe DreamWeaver. Associate Degree Applicable Course credit transfers to CSU. Prerequisite: ART 148

3302  01  TTH    03:00p-03:50p LEC   3.00  ART 137    Kawa,K
TTH   04:00p-05:15p LAB    ART 137    Kawa,K

ART 186  Interactive Web Design  3.00 Units
This course focuses on designing and creating websites for multiple screen devices while highlighting the user experience. Emphasis is on design concepts, as well as an understanding of structure, web media impact and social media marketing. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ART 185

3304  01  TTH    03:00p-03:50p LEC   3.00  ART 137    Kawa,K
TTH   04:00p-05:15p LAB    ART 137    Kawa,K

ART 212A  Beginning Ceramics  3.00 Units
This course is an introduction to ceramics materials, concepts, and processes including basic design principles, creative development, hand-building, throwing, glaze techniques, firing and ceramic terminology. The course covers aesthetics and creative development of clay objects examining historical, contemporary, and personal modes of expression across cultures. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3306  01  MW    01:00p-01:50p LEC   3.00  ART 126    Stewart,J
MW    02:00p-03:15p LAB    ART 126    Stewart,J

3308  02  TTH    01:00p-01:50p LEC   3.00  ART 126    Ross,D
TTH   02:00p-03:15p LAB    ART 126    Ross,D

3310  03  TTH    05:00p-05:50p LEC   3.00  ART 126    Ross,D
TTH   06:00p-07:15p LAB    ART 126    Ross,D

ART 212B  Intermediate Ceramics  3.00 Units
This course builds on and extends skills and abilities students gain from the introduction course. Emphasis is placed on projects that require students to collaborate and explore a wide variety of topics. Students will use methods and fabrication techniques that are focused on production and have commercial applications. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 212A DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

3312  01  MW    01:00p-01:50p LEC   3.00  ART 126    Stewart,J
MW    02:00p-03:15p LAB    ART 126    Stewart,J

3314  02  TTH    01:00p-01:50p LEC   3.00  ART 126    Ross,D
TTH   02:00p-03:15p LAB    ART 126    Ross,D
ART 212C  Intermediate/Advanced Ceramics  3.00 Units
This course focuses on the science of ceramic art. Students will study, classify, and understand information/data related to the history and chemistry of clay and glazes. They will learn classic methods of compounding glazes by mathematical and chemical calculation; deducing facts and basic principles essential to glaze analysis of constituent materials. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 212B DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

ART 212D  Advanced Ceramics  3.00 Units
This course examines ideas, activities, and circumstances that lead to preprofessional ends with an emphasis on developing a personal style and artistic vision. Demonstrations of advanced levels with a focus on portfolio development along with studio operations will be explored. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 212C DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

ART 240A  Beginning Glassblowing  3.00 Units
This course is a beginning study of glass working techniques, including designing and producing vessel and sculptural forms in hot glass. Emphasis is on exploration of color, repeatable forms, sandblasting, and non-conventional methods. Associate Degree Applicable Course credit transfers to both CSU and UC.

ART 240B  Intermediate Glassblowing  3.00 Units
This course is an intermediate study of hot glassworking techniques with an emphasis on developing and refining skills based on design and form. Demonstrations of intermediate techniques include team glassblowing, use of molds and repeatable forms, geared towards acquiring competence in studio management and production. Associate Degree Applicable Course credit transfers to both CSU and UC.
PREREQUISITE: ART 240A

3332 01 MW 09:00a-10:20a LEC 3.00 Stewart,J
MW 10:30a-12:40p LAB Stewart,J
Note: ART 240B-01 (Ref. No. 3332) - 13 week class: 02/19 - 05/13

ART 240C Intermediate/Advanced Glassblowing 3.00 Units
This course is an intermediate/advanced study of glassworking techniques with an emphasis on the exploration of color design. Demonstrations of advanced color techniques will include graal, encalmo, cone work (Filigrana, Zanfirico) and murrin. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 240B

3334 01 MW 09:00a-10:20a LEC 3.00 ART 126 Stewart,J
MW 10:30a-12:40p LAB ART 126 Stewart,J
Note: ART 240C-01 (Ref. No. 3334) - 13 week class: 02/19 - 05/13

ART 240D Advanced Glassblowing 3.00 Units
This course an advanced study of glassblowing techniques. This class uses glass as an integral part of the artistic vision. Students will observe demonstrations and work both individually and within groups to develop a body of work. Emphasis on exploration, personal narrative, both traditional and nonconventional glassblowing methods, installations, etc. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 240C

3336 01 MW 09:00a-10:20a LEC 3.00 ART 126 Stewart,J
MW 10:30a-12:40p LAB ART 126 Stewart,J
Note: ART 240D-01 (Ref. No. 3336) - 13 week class: 02/19 - 05/13

ART 270A Beginning Design in Glass 3.00 Units
This course is a study of beginning glass-working techniques. Topics include kiln-fired glass, stained glass, three dimensional glass casting and basic glass bead making. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3338 01 MW 04:00p-04:50p LEC 3.00 ART 120 Colbert,T
MW 05:00p-06:15p LAB ART 120 Colbert,T

ART 270B Intermediate Design in Glass 3.00 Units
This course is a study in intermediate glass-working techniques. Topics include increasingly complex fused glass, stained glass, lost wax glass casting and intermediate glass bead making. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 270A DEPARTMENTAL ADVISORY: ENGL 101 or eligibility as determined by the SBVC assessment process.

3340 01 MW 04:00p-04:50p LEC 3.00 ART 120 Colbert,T
MW 05:00p-06:15p LAB ART 120 Colbert,T

ART 270C Intermediate/Advanced Design in Glass 3.00 Units
This course is a study of intermediate/advanced techniques. Topics include increasingly complex techniques and experimentation in fused glass, cold-working and intermediate to advanced lampwork making. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 270B DEPARTMENTAL
ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3342 01 MW 04:00p-04:50p LEC 3.00 ART 120 Colbert,T
MW 05:00p-06:15p LAB  ART 120 Colbert,T

ART 270D Advanced Design in Glass 3.00 Units
This course is a study of advanced glass-working techniques. Topics include advanced mold making techniques, demonstration of critical thinking, and creating an expressive body of glass work. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ART 270C DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3344 01 MW 04:00p-04:50p LEC 3.00 ART 120 Colbert,T
01/13/20 - 05/22/20
MW 05:00p-06:15p LAB ART 120 Colbert,T
01/13/20 - 05/22/20

Auto Collision & Refinishing

AUTO 020 Non-Structural Body Repair 6.00 Units
This course covers theory and practical experience in automotive collision damage repair and shop safety with a focus on automotive construction, regulations, oxyacetylene and MIG welding, surface preparation, basic spray painting, and detailing. This course may be used in preparation for the Automotive Service Excellence (ASE) National Test B-3. Associate Degree Applicable

3350 02 MW 12:00p-02:15p LEC 6.00 T 118A Loera,M
MW 02:30p-03:45p LAB T 118B Loera,M

3348 01 F 07:00a-11:50a LEC 6.00 T 118A Williams,M
F 12:00p-02:50p LAB T 118B Williams,M

AUTO 022 Non-Structural Collision Repair 6.00 Units
This course covers theory and practical experience in automotive collision damage repair and shop safety with a focus on laws and regulations, refinishing techniques, Metal Inert Gas (MIG) welding and steering, suspension and vehicle alignment, and Hybrid and electric vehicle safety procedures. This course may be used in preparation for the Automotive Service Excellence (ASE) National B3 Test. Associate Degree Applicable

3352 01 MW 08:00a-10:15a LEC 6.00 T 118A Williams,M
MW 10:20a-11:35a LAB T 118B Williams,M

3354 02 TTH 06:00p-08:15p LEC 6.00 T 118A Loera,M
TTH 08:25p-09:40p LAB T 118B Loera,M

AUTO 024 Structural Analysis and Damage Repair 6.00 Units
This course covers theory and practical experience in auto collision repair and shop safety, with a focus on Metal Inert Gas (MIG) welding, panel replacement, theory and practical experience in minor uni-body frame measuring and repair, basic hybrid body repair, and hybrid and electric vehicle safety procedures. This
This course covers theory and practical experience in automotive collision repair and refinishing; shop safety practices, personal safety and health protection; single-, two-, and three-stage refinishing systems; spot repairing/blending; polishing; and detailing. This course may be used in preparation for the Automotive Service Excellence (ASE) National Test B2. Associate Degree Applicable DEPARTMENTAL ADVISORIES: AUTO 020 and AUTO 022.

AUTO 026  Auto Collision Refinishing  6.00 Units

This course offers students basic theory and practical experience in creating custom automotive interiors. Safe work practices and the use of tools to develop, cut, sew and fit are emphasized. Associate Degree Applicable

AUTO 030  Mechanical Technology for the Collision Specialist  5.00 Units

The course includes basic vehicle restoration theory and practical experience as well as safe work practices, disassembly, cleaning, body repair, welding and assembly. Associate Degree Applicable DEPARTMENTAL ADVISORIES: AUTO 020 and AUTO 022.

AUTO 010  Introduction to Hybrid and Electric Vehicle Technology  4.00 Units

This course explores the use of hybrid and electric battery power for vehicle transportation. Topics will include safety when using high voltage, maintenance, drivability, inverter, AC/DC power transfer and battery technology. Associate Degree Applicable
AUTO 050  Automotive Brakes  4.00 Units
This course is designed to introduce students to the needed introductory skills and knowledge to perform automotive brake repairs. This course may be used in preparation for the ASE National Test A-5. Associate Degree Applicable

3363 02 M 09:00a-11:50a LEC  4.00  T 105  Hinrichs,G
W 09:00a-11:50a LAB   T 116A  Hinrichs,G

AUTO 051  Advanced Automotive Brakes  4.00 Units
This course is designed to provide students the needed skills, knowledge, and experience to perform advanced abilities in the automotive brake repair field. Associate Degree Applicable PREREQUISITE: AUTO 050.

3365 02 M 09:00a-11:50a LEC  4.00  T 105  Hinrichs,G
W 09:00a-11:50a LAB   T 116A  Hinrichs,G

AUTO 052  Automotive Suspension and Steering  4.00 Units
This course covers theory and practical work in the repair of suspension systems and wheel alignment. Topics include safety, rebuilding, replacing, troubleshooting, and alignment procedures. This course may be used in preparation for the ASE National Test A-4. Associate Degree Applicable

3366 01 M 09:00a-11:50a LEC  4.00  T 105  Hinrichs,G
W 09:00a-11:50a LAB   T 116A  Hinrichs,G
3368 02 T 06:00p-08:50p LEC  4.00  T 105  Crabtree,R
TH 06:00p-08:50p LAB   T 116A  Crabtree,R

AUTO 053  Advanced Automotive Suspension and Steering  4.00 Units
This course covers advanced theory and practical work in the repair of chassis and suspension systems. Shop instruction includes safety, complex rebuilding, replacing, and analytical alignment procedures for troubleshooting of suspension systems. Associate Degree Applicable PREREQUISITE: AUTO 052.

3370 01 M 09:00a-11:50a LEC  4.00  T 105  Hinrichs,G
W 09:00a-11:50a LAB   T 116A  Hinrichs,G
3372 02 T 06:00p-08:50p LEC  4.00  T 105  Crabtree,R
TH 06:00p-08:50p LAB   T 105  Crabtree,R

AUTO 064  Auto/Truck Electrical Systems  4.00 Units
This course covers basic electrical theory, use of meters, test equipment, wiring diagrams, diagnosis and repair/replacement of major electrical components of automobiles and trucks. Associate Degree Applicable

3374 01 TTH 06:00p-07:15p LEC  4.00  TRAN 104  Henderson,E
TTH 07:30p-08:45p LAB   TRAN 104  Henderson,E

AUTO 065  Electrical Systems Diagnosis and Repair  5.00 Units
This course provides students with the knowledge necessary to diagnose and repair automotive electrical malfunctions. Topics include lighting systems, electrical instruments and accessories, electrical door components, air bags, wiring diagrams, and alarm systems. Associate Degree Applicable

3376 01 TTH 08:00a-09:30a LEC  5.00  T 102  Staff
AUTO 067  Emission/Smog Check Technician Training  4.00 Units
This course provides students with the information and skills necessary to complete a smog inspection and perform repairs in the basic and advanced inspection areas according to the Bureau of Automotive Repair (BAR) guidelines. The course includes engine and emission controls (Level 1), smog check (Level 2) training in inspection procedures, and Hybrid and electric vehicle safety procedures. Upon satisfactory completion of the course, students receive a state certificate for both Level 1 and Level 2. Associate Degree Applicable

AUTO 069  Engine Performance - Fuel and Exhaust Systems  5.00 Units
This course is an in-depth study of the design and operation of fuel management systems including domestic and import feedback carburetor, fuel injection and computer control fuel management systems. Associate Degree Applicable

AUTO 076  Automatic Transaxles Front Wheel Drive  4.00 Units
This course covers theory and practical work on front wheel drive automatic transaxles in automobile applications. The course offers training to prepare for the Automotive Service Excellence (ASE) A2 certification test. Associate Degree Applicable

AUTO 084  General Automotive Technology  4.00 Units
This course covers general theory, principles, and service procedures relating to an introduction to automotive maintenance with emphasis on component identification, basic functions, minor maintenance, and service. Associate Degree Applicable

AUTO 090  Engine Repair  6.00 Units
This course covers theory and practical work in the repair and rebuilding of automotive engines. This course may be used in preparation for the ASE National Test A-1. Associate Degree Applicable

BIOL 100  General Biology  4.00 Units
This is an introductory course for non-majors emphasizing the scientific method in investigating the origins, physiology, ecological roles, and comparative characteristics of living organisms. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: ENGL 015 or eligibility for ENGL 101 as determined by the SBVC assessment process and MATH 942 or eligibility for MATH 952 as determined by the SBVC assessment process.

3396 01 MW  10:30a-11:45a LEC  4.00 HLS 135  Sadler,R  
M    12:00p-02:50p LAB     HLS 245  Sadler,R  

3398 02 MW  10:30a-11:45a LEC  4.00 HLS 135  Sadler,R  
W    12:00p-02:50p LAB     HLS 245  Sadler,R  

3400 03 MW  12:00p-01:15p LEC  4.00 HLS 135  Drewes,G  
M    08:00a-10:50a LAB     HLS 245  Drewes,G  

3402 04 MW  12:00p-01:15p LEC  4.00 HLS 135  Drewes,G  
W    08:00a-10:50a LAB     HLS 245  Drewes,G  

3406 05 TTH  10:30a-11:45a LEC  4.00 HLS 135  Sadler,R  
T    12:00p-02:50p LAB     HLS 245  Sadler,R  

3408 06 TTH  10:30a-11:45a LEC  4.00 HLS 135  Sadler,R  
TH   12:00p-02:50p LAB     HLS 245  Sadler,R  

3410 07 TTH  12:30p-01:45p LEC  4.00 HLS 135  Drewes,G  
T    08:00a-10:50a LAB     HLS 245  Moreno,A  

3414 11 TTH  02:00p-03:10p LEC  4.00 HLS 135  Staff  
T    03:30p-06:20p LAB     HLS 245  Staff  

3416 12 F   12:30p-03:20p LEC  4.00 HLS 135  Morita,A  
F    09:00a-11:50a LAB     HLS 245  Staff  

3418 09 MW  05:30p-06:45p LEC  4.00 HLS 135  McGuire,l  
M    07:00p-09:50p LAB     HLS 245  McGuire,l  

3420 10 MW  05:30p-06:45p LEC  4.00 HLS 135  McGuire,l  
W    07:00p-09:50p LAB     HLS 245  Mondrala,S  

3422 50 F   05:30p-09:45p LEC  4.00 HLS 135  Haisten,D  
02/14/20 - 05/08/20  
S    09:00a-01:15p LAB     HLS 245  Haisten,D  
02/15/20 - 05/09/20  
Note: BIOL 100-50 (Ref. No. 3422) - 13 week class: 02/14 - 05/09

**BIOL 104 Human Ecology 3.00 Units**

The course presents the ecological consequences of human resource use and population growth. Emphasis is placed on earth's life support systems and current environmental problems threatening human health and species survival. Associate Degree Applicable Course credit transfers to both CSU and UC.
PREREQUISITE: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3428 01 MW 09:00a-10:15a LEC 3.00 HLS 232 Sadler,R

3430 02 TTH 09:00a-10:15a LEC 3.00 HLS 232 Sadler,R

3432 62 W 06:00p-08:50p LEC 3.00 RIM 1 Staff
Note: BIOL 104-62 (Ref. No. 3432) will be held at
(See Building and Location section in
this schedule for the address).

BIOL 109 History of Life 4.00 Units
This is an introductory course exploring the history of life on earth. The role of natural selection and
evidence from geology, biogeography, and paleontology will be combined with fossils and recent organisms
to interpret the clues of life’s history on earth. Associate Degree Applicable Course credit transfers to both
CSU and UC. PREREQUISITES: ENGL 015 or eligibility for ENGL 101 as determined through the SBVC
assessment process and MATH 942 or eligibility for MATH 952 as determined through the SBVC assessment
process.

3434 01 T 08:30a-11:20a LEC 4.00 HLS 235 Drewes,G
TH 08:30a-11:20a LAB HLS 235 Drewes,G

BIOL 109H History of Life - Honors 4.00 Units
This is an introductory course exploring the history of life on earth. The role of natural selection and
evidence from geology, biogeography, and paleontology will be combined with fossils and recent organisms
to interpret the clues of life’s history on earth. This course is intended for students in the Honors Program
but is open to all students who desire more challenging coursework. Associate Degree Applicable Course
credit transfers to both CSU and UC. PREREQUISITES: ENGL 015 or eligibility for ENGL 101 as determined
through the SBVC assessment process and MATH 942 or eligibility for MATH 952 as determined through the
SBVC assessment process.

3436 01 T 08:30a-11:20a LEC 4.00 HLS 235 Drewes,G
TH 08:30a-11:20a LAB HLS 235 Drewes,G

BIOL 141 Genetics 3.00 Units
This course is a general introduction to the fundamentals of human heredity. Topics include patterns of
inheritance, the structure of DNA and its function, the role mutations play in genetic diseases and cancer,
the interaction between genes and the environment, and recent advances in biotechnology and its impact
on society. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ENGL 015 or
eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3438 01 W 08:30a-12:20p LEC 3.00 HLS 143 Vasquez,T
Note: BIOL 141-01 (Ref. No. 3438) - 15 week class: 02/05 - 05/13

BIOL 155 Introductory Anatomy and Physiology 4.00 Units
This course is an introduction to human anatomy and physiology. The course is intended to meet the
prerequisite for students entering the Psychiatric Technician program or other professional programs that
accept a lecture/lab course in human anatomy and physiology. Associate Degree Applicable Course credit
transfers to CSU. DEPARTMENTAL ADVISORIES: ENGL 101 or ENGL 101H as determined by the SBVC
assessment process and MATH 096 or eligibility for MATH 095 as determined by the SBVC assessment process.

3440 01 MW 08:00a-09:15a LEC 4.00 HLS 211 Sobhanian,S  
M 09:30a-12:20p LAB HLS 211 Sobhanian,S

3444 02 M 09:30a-12:20p LEC 4.00 HLS 143 Cook,C  
W 09:30a-12:20p LAB HLS 211 Cook,C

3446 04 TTH 12:30p-01:45p LEC 4.00 PS 228 Castro,E  
T 02:00p-04:50p LAB HLS 211 Castro,E

3448 05 TTH 12:30p-01:45p LEC 4.00 PS 228 Castro,E  
TH 02:00p-04:50p LAB HLS 211 Castro,E

3450 06 M 05:30p-08:20p LEC 4.00 HLS 211 Sobhanian,S  
W 05:30p-08:20p LAB HLS 211 Staff

**BIOL 205  Cell and Molecular Biology  4.00 Units**
This course is an introduction to cellular and molecular aspects of biology emphasizing principles of scientific process, evolution by natural selection, prokaryotic and eukaryotic cell structure and function, classic and molecular genetics, and concepts that integrate cellular with organismal activities. Experimental design concepts and application are emphasized in the laboratory. This is a first semester of a three-semester sequence in introductory biology for the pre-professional, biology major, or others interested in an in-depth study of biology. Associate Degree Applicable Course credit transfers to both CSU and UC.

PREREQUISITE/COREQUISITE: CHEM 150 or CHEM 150H. PREREQUISITE: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 095 or eligibility for MATH 102 as determined by the SBVC assessment process. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H or eligibility for ENGL 102 OR 102H as determined by process.

3452 01 MW 08:00a-09:35a LEC 4.00 HLS 235 Jimenez,B  
MW 09:45a-11:20a LAB HLS 235 Jimenez,B  
Note: BIOL 205-01 (Ref. No. 3452) - 15 week class: 02/03 - 05/13

3454 02 TTH 02:00p-03:30p LAB 4.00 HLS 235 Vasquez,T  
TTH 03:45p-05:20p LEC HLS 235 Jimenez,B  
Note: BIOL 205-02 (Ref. No. 3454) - 15 week class: 02/04 - 05/14

3456 03 TTH 06:00p-07:30p LEC 4.00 HLS 235 Moreno,A  
TTH 07:45p-09:20p LAB HLS 235 Moreno,A  
Note: BIOL 205-03 (Ref. No. 3456) - 15 week class: 02/04 - 05/14

**BIOL 206  Organismal Biology  4.00 Units**
This course is an introduction to the diversity of organisms, their structure, function, and adaptations to the environment. The course requires participation in field trips. This course is part of a three-semester sequence in introductory biology for the pre-professional, biology major, or others interested in an in-depth study of biology. Associate Degree Applicable Course credit transfers to both CSU and UC.

PREREQUISITE: BIOL 205 and CHEM 150 or CHEM 150H and MATH 095 or eligibility for MATH 102 as determined by the SBVC assessment process. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H or eligibility for ENGL 102 or ENGL 102H as determined by the SBVC assessment process.
BIOL 207  Evolutionary Ecology     4.00 Units
This course is an introduction to the principles of evolution and the ecological processes governing organisms and populations. The course is intended for the pre-professional or biology major. The course requires participation in and completion of a field project and participation in weekend field trips. This course is part of a three-semester sequence in introductory biology for the pre-professional, biology major, or others interested in an in-depth study of biology. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: BIOL 205 and MATH 095 or eligibility for MATH 102 as determined by the SBVC assessment process and CHEM 150 or CHEM 150H. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H or eligibility for ENGL 102 or ENGL 102H as determined by the SBVC assessment process.

BIOL 222  Independent Study in Biology     1.00 Units
Students with previous course work in Biology may do assigned projects involving research and analysis of selected topics. Prior to registration, a contract must be prepared. See instructor for details. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; Credit determined after transfer to UC. Note: BIOL 222 may be taken for a maximum of 3 units.

BIOL 250  Human Anatomy and Physiology I     4.00 Units
This is the first semester of a two-semester sequence that introduces students to the basic concepts and principles of human anatomy and physiology. This course provides a foundation for pre-allied professional majors or others interested in the advanced study of human biology. Topics include inorganic and organic chemistry, body orientation and organization, cytology, histology, fluid and electrolyte balances, and the following systems: nervous, skeletal, muscular, nervous, digestive system, and metabolism. Course includes dissections of preserved specimens. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process. DEPARTMENTAL ADVISORY: BIOL 100.
BIOL 251  Human Anatomy and Physiology II  4.00 Units
This is the second semester of a two-semester sequence that introduces students to the basic concepts and principles of human anatomy and physiology. This course provides a foundation for pre-professional majors or others interested in the advanced study of human biology. Topics include fluid and electrolyte balance and the following body system: integumentary, cardiovascular, lymphatic, respiratory, urinary, endocrine, and reproductive. The course includes dissections of preserved specimens. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: BIOL 250 and CHEM 101 or CHEM 105. DEPARTMENTAL ADVISORY: BIOL 100.

BIOL 260  Human Anatomy  4.00 Units
This is a comprehensive lecture/laboratory course in human anatomy. It is organized to explore the body both regionally and systemically. The course studies gross anatomy with an extensive dissection of the cat and other significant organs. Histological and cellular anatomy are included as they apply to various structures and systems. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 090. DEPARTMENTAL ADVISORY: BIOL 100.
BIOL 261       Human Physiology                       4.00 Units
This course is the second semester of a two-semester sequence. It builds on an understanding of structure to explain the dynamic functions of the human body to a cellular level. Topics include physiology of the following systems: muscular, skeletal, nervous, endocrine, cardiovascular, respiratory, digestive, urinary, and reproductive. Homeostatic mechanisms and the interrelationships of body organ systems are emphasized and enhanced with clinical illustrations. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: BIOL 260 and CHEM 105 or CHEM 101. DEPARTMENTAL ADVISORY: BIOL 100.
BIOL 261-01 (Ref. No. 3508) - 15 week class: 02/03 - 05/13

BIOL 270 Microbiology  5.00 Units
This course is a formal introduction to the principles of microbiology and immunology. The pathogenesis of and immunity to infectious diseases are discussed. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: BIOL 205 or CHEM 101. DEPARTMENTAL ADVISORIES: BIOL 100 and ENGL 101 or ENGL 101H.

BIOL 270-01 (Ref. No. 3520) - 15 week class: 02/03 - 05/13

BIOL 270-02 (Ref. No. 3522) - 15 week class: 02/03 - 05/13

BIOL 270-03 (Ref. No. 3524) - 15 week class: 02/04 - 05/14

BIOL 270-04 (Ref. No. 3526) - 15 week class: 02/04 - 05/14

BIOL 270-05 (Ref. No. 3528) - 15 week class: 02/04 - 05/14

Note: BIOL 270-06 (Ref. No. 3530) - 15 week class: 02/03 - 05/13

Note: BIOL 270-07 (Ref. No. 3532) - 15 week class: 02/04 - 05/14
BUSAD 039  Strategies for Successful Employment  3.00 Units
This course is designed to help students develop the skills needed to successfully seek employment, including job search strategies, career paths, cover letter and resume writing, mock interviews, job applications, and positive workplace attitudes. Associate Degree Applicable Departmental Advisory: CIT 010

BUSAD 050  Business Math                          3.00 Units
This course covers fundamental mathematical calculations and their application to business problems. Topics include payroll, pricing, interest and discount, commission, taxes, and other pertinent uses of mathematics in the field of business (Formerly BUSAD 150). Associate Degree Applicable DEPARTMENTAL ADVISORY: MATH 962

BUSAD 100  Introduction to Business               3.00 Units
This course will introduce students to the fundamental concepts of business in a changing world. It includes an overview of such areas as economic systems, management, marketing, accounting, finance, ethics, ownership, organization of business, the legal aspects and regulation of business, as well as globalization. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3536</td>
<td>MW</td>
<td>09:30a-10:45a</td>
<td>LEC</td>
<td>3.00</td>
<td>B 131</td>
<td>Assumma, M</td>
</tr>
<tr>
<td>3538</td>
<td>MW</td>
<td>09:30a-10:45a</td>
<td>LEC</td>
<td>3.00</td>
<td>B 124</td>
<td>Underwood, B</td>
</tr>
<tr>
<td></td>
<td>ARR</td>
<td></td>
<td></td>
<td>3.3 HRS/WK</td>
<td>LEC</td>
<td>Underwood, B</td>
</tr>
</tbody>
</table>

Note: BUSAD 100-05 (Ref. No. 3538) - 8 week class: 03/23 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3540</td>
<td>TTH</td>
<td>09:30a-10:45a</td>
<td>LEC</td>
<td>3.00</td>
<td>B 131</td>
<td>Assumma, M</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3542</td>
<td>ARR</td>
<td>4.5 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td>Underwood, B</td>
<td></td>
</tr>
</tbody>
</table>

Note: BUSAD 100-70 (Ref. No. 3542) - 12 week class: 01/13 - 04/10
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3544</td>
<td>W</td>
<td>06:00p-08:50p</td>
<td>LEC</td>
<td>3.00</td>
<td>B 120</td>
<td>Vasquez, L</td>
</tr>
</tbody>
</table>

**BUSAD 103  Marketing Principles  3.00 Units**
This course covers the marketing concepts with emphasis on marketing strategy. It includes a study of the customer, market institutions and functions. Associate Degree Applicable Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3546</td>
<td>TTH</td>
<td>08:00a-09:15a</td>
<td>LEC</td>
<td>3.00</td>
<td>B 131</td>
<td>Assumma, M</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3548</td>
<td>ARR</td>
<td>6.75 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td>Vasquez, L</td>
<td></td>
</tr>
</tbody>
</table>

Note: BUSAD 103-70 (Ref. No. 3548) - 8 week class: 03/23 - 05/15
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.
**BUSAD 105  Small Business Management/Entrepreneurship  3.00 Units**
The course is designed to provide a working knowledge of the pitfalls associated with small business operations and how to recognize, prevent and solve problems. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

**BUSAD 108  Personal Finance, Investments and Estate Planning  3.00 Units**
This course is an integrated approach to personal finance focusing on practical financial decision making as well as the social, psychological, and physiological contexts in which those decisions are made. The student will examine the preparation for managing one’s personal finances, including financial planning, income and expense management, investment analysis, retirement planning, consumerism, long-term care, estate planning, credit management, home ownership, death and taxes. Associate Degree Applicable Course credit transfers to CSU.
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**BUSAD 112 Principles of Retailing 3.00 Units**

This course will cover the role of retailing in serving the needs of the community, including analysis of consumer needs, store locations, financial requirements and legal processes of starting a retail operation. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**BUSAD 120 Business Management/Leadership 3.00 Units**

This course is designed for business majors and examines the primary dimensions of the management process including planning, organizing, decision-making and controlling organizational activity. Development of effective management and leadership skills through hands-on simulation exercises. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
Note: BUSAD 120-70 (Ref. No. 3560) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

BUSAD 151 Human Relations 3.00 Units
This course provides a basic understanding of human interactions in the workplace, focusing on the roles of the individual, the group, and the organization as a whole. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3562 70 ARR 6.75 HRS/WK LEC 3.00 Assumma,M
Note: BUSAD 151-70 (Ref. No. 3562) - 8 week class: 03/24 - 05/15
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 24, 2020.

BUSAD 210 Business Law 3.00 Units
This course explores the legal environment in which business operates. Special emphasis is placed on the rules for contracting in general and on the rules under the Uniform Commercial Code for the sale of goods. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3564 01 MW 11:00a-12:15p LEC 3.00 Jamison,D
3566 70 ARR 3 HRS/WK LEC 3.00 Jamison,D
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
3568 02 W 06:00p-08:50p LEC 3.00 Jamison,D
01/13/20 - 05/22/20

Chemistry

CHEM 101 Introductory Chemistry 4.00 Units
This course provides a foundation for the concepts of chemistry and includes the study of physical and chemical properties of substances, measurements, atomic structure, the periodic table, chemical equations, states of matter, and basic organic and biochemistry. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: ENGL 914 or eligibility for ENGL 015 or higher as determined by the SBVC assessment process and MATH 090 or eligibility for MATH 095 or higher as determined by the SBVC assessment process.

3570 01 MW 08:00a-09:15a LEC 4.00 PS 214 Lessard,G
M  09:30a-12:20p LAB   PS 318 Lessard,G

3572 06 MW 09:30a-10:45a LEC 4.00 PS 199 Staff
W  01:00p-03:50p LAB   PS 316 Staff

3574 03 MW 11:00a-12:15p LEC 4.00 PS 228 Hamza,M
M  01:00p-03:50p LAB   PS 318 Hamza,M

3576 02 MW 01:00p-02:15p LEC 4.00 PS 229 Lessard,G
W  09:30a-12:20p LAB   PS 318 Lessard,G

3578 20 MW 01:00p-02:50p LEC 4.00 PS 228 Lim,S
M  09:00a-12:50p LAB   PS 316 Lim,S
Note: CHEM 101-20 (Ref. No. 3578) - 14 week class: 02/10 - 05/13

3580 05 TTH 08:00a-09:15a LEC 4.00 PS 199 Lillard,S
T  09:30a-12:20p LAB   PS 318 Lillard,S

3582 07 TTH 09:30a-10:45a LEC 4.00 PS 228 Staff
T  11:00a-01:50p LAB   PS 316 Sati,S

3584 09 TTH 11:00a-12:15p LEC 4.00 PS 228 Lemieux,J
T  01:00p-03:50p LAB   PS 318 Lemieux,J

3586 11 TTH 12:30p-01:45p LEC 4.00 HLS 142 Johnson,S
T  02:00p-04:50p LAB   PS 316 Johnson,S

3592 13 F 09:00a-11:50a LEC 4.00 PS 216 Zhu,Z
F  12:30p-03:20p LAB   PS 312 Zhu,Z

3594 14 F 12:30p-03:20p LEC 4.00 PS 228 Stephenson,J
F  09:00a-11:50a LAB   PS 312 Stephenson,J

3596 50 S 09:00a-11:50a LEC 4.00 PS 228 Staff
S  12:30p-03:20p LAB   PS 318 Staff

3598 04 MW 04:00p-05:15p LEC 4.00 PS 229 Hamza,M
W  01:00p-03:50p LAB   PS 318 Hamza,M

3600 15 MW 04:00p-05:15p LEC 4.00 PS 228 Staff
M  05:30p-08:20p LAB   PS 315 Staff
CHEM 104  Introduction to Organic Chemistry and Biochemistry  4.00 Units
This course is an introduction and general overview of organic chemistry and biochemistry. Associate
Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: CHEM 101.

CHEM 105  Introduction to General, Organic And Biochemistry  5.00 Units
This course is an introduction to general chemistry and an overview of organic chemistry and biochemistry
for allied heath fields. Associate Degree Applicable Course credit transfers to both CSU and UC.
PREREQUISITES: ENGL 914 and MATH 090.

CHEM 150  General Chemistry I  5.00 Units
General Chemistry I is an introduction to college level chemistry with an emphasis on the mole concept,
thermochemistry, atomic and molecular structure, the relationships of intramolecular and intermolecular
forces to chemical and physical properties, the periodic chart, organic chemistry, and solids, liquids and
gases. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: CHEM 101
or CHEM 105, and MATH 096 or eligibility for MATH 095 as determined by the SBVC assessment process.

3624 01 MW 08:00a-09:15a LEC 5.00 PS 199 Shweikeh,E
MW 09:30a-12:20p LAB PS 315 Shweikeh,E

3626 02 MW 11:00a-12:15p LEC 5.00 PS 214 Craft,E
MW 01:00p-03:50p LAB PS 315 Craft,E

3628 03 TTH 09:30a-10:45a LEC 5.00 PS 199 Daoudi,Y
TTH 11:00a-01:50p LAB PS 315 Daoudi,Y

3630 04 TTH 12:30p-01:45p LEC 5.00 PS 199 Barakat,N
TTH 02:00p-04:50p LAB PS 315 Barakat,N

3632 07 FS 10:00a-11:15a LEC 5.00 PS 199 Raval,G
FS 12:00p-02:50p LAB PS 315 Raval,G

3634 05 MW 05:30p-06:45p LEC 5.00 PS 199 Hayes,S
MW 07:00p-09:50p LAB PS 312 Hayes,S

CHEM 151 General Chemistry II 5.00 Units
General Chemistry II is the second half of a two-part sequence in chemistry with an emphasis on
thermodynamics, chemical equilibrium, chemical kinetics, nuclear and electrochemistry. This course
prepares students for future courses and careers in chemistry, physics, biology, health, and the earth
sciences. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: CHEM
150 or CHEM 150H, and MATH 102 or SBVC assessment higher than MATH 102.

3638 01 MW 11:00a-12:15p LEC 5.00 HLS 232 Lemieux,J
MW 01:00p-03:50p LAB PS 312 Lemieux,J

3640 02 MW 12:30p-01:45p LEC 5.00 HLS 143 Doyle,A
MW 09:00a-11:50a LAB PS 312 Doyle,A

3642 03 TTH 11:00a-12:15p LEC 5.00 PS 199 Hamza,M
TTH 01:00p-03:50p LAB PS 312 Hamza,M

3644 04 TTH 05:30p-06:45p LEC 5.00 PS 229 Sati,S
TTH 07:00p-09:50p LAB PS 312 Sati,S

CHEM 205 Quantitative Chemical Analysis 5.00 Units
This course explores the principles, calculations, and applications of Analytical Chemistry. It is
designed for second year Chemistry and Biology majors and students pursuing professional careers.
Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: CHEM 151 or
CHEM 151H.

3646 01 TTH 08:00a-09:15a LEC 5.00 PS 310 Nguyen,J
TTH 09:30a-12:20p LAB PS 310 Nguyen,J
CHEM 212       Organic Chemistry I                    4.00 Units
First semester organic chemistry examines carbon compounds, modern theoretical concepts and mechanisms in detail. Associate Degree Applicable Course credit transfers to both CSU and UC.
COREQUISITE: CHEM 151 or CHEM 151H.

3648  01  MW      11:00a-12:15p LEC   4.00  PS 199     Torrez,M
M      01:00p-03:50p LAB     PS 310     Torrez,M

3652  03  MW      04:00p-05:15p LEC   4.00  PS 199     Jehl,A
M      05:30p-08:20p LAB     PS 310     Jehl,A

CHEM 213       Organic Chemistry II                   4.00 Units
The second semester of organic chemistry continues the study of carbon compounds and theoretical concepts. Topics include instrumentation, mechanisms, synthesis and functional groups. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: CHEM 212 or CHEM 212H.

3654  01  TTH     11:00a-12:15p LEC   4.00  HLS 143    Jones,C
TH     01:00p-03:50p LAB     PS 310     Jones,C

3656  02  MW      04:00p-05:15p LEC   4.00  PS 214     Gill,A
W      05:30p-08:20p LAB     PS 310     Gill,A

Child Development

CD 061         Activities for School-Age Children     3.00 Units
This course is a survey of programs and activities planning for school-age children including both before- and after-school activities for groups and individuals. Associate Degree Applicable DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3658  01  T       06:00p-09:50p LEC   3.00  NH 215     Osborne,M
Note: CD 061-01 (Ref. No. 3658) - 14 week class: 02/11 - 05/12

CD 101         Parent-Child Interaction               3.00 Units
This course includes general concepts, goals and strategies of parenting through the life span in varying life circumstances and diverse family types. Emphasis is placed on establishing and maintaining close emotional relationships. Effective guidance skills are explored. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3660  01  TH      06:00p-08:50p LEC   3.00  NH 218     Wallick,A

CD 105         Child Growth and Development           3.00 Units
This introductory course examines the major physical, psychosocial, and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3662  01  M       08:00a-10:50a LEC   3.00  NH 221     Diehl-Hope,S

3664  03  T       08:30a-11:20a LEC   3.00  NH 221     Garcia-Mata,M
CD 105-09 (Ref. No. 3672) - 14 week class: 02/01 - 05/09

CD 105-02 (Ref. No. 3674) - 16 week class: 01/27 - 05/11

CD 105-04 (Ref. No. 3676) - 16 week class: 01/21 - 05/12

CD 105-70 (Ref. No. 3678) - 15 week class: 01/29 - 05/13

CD 105-71 (Ref. No. 3680) - 12 week class: 02/20 - 05/14

CD 105H-70 (Ref. No. 3684) - 15 week class: 01/29 - 05/13

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, January 29, 2020.

CD 105H  Child Growth and Development - Honors  3.00 Units
This introductory course examines the major physical, psychosocial and cognitive/language developmental milestones for children, both typical and atypical, from conception through adolescence. This course is intended for students in the Honors Program but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.
on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, August 20, 2019.

CD 108 Early Childhood Development 3.00 Units
This course explores prominent theories related to early childhood development, typical and atypical development of children from two to eight years, contextual influences, and methods of studying the development of young children. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3686 61 TTH 03:00p-04:35p LEC 3.00 SBDN SBHS Hughes-Curtis,L
Note: CD 108-61 (Ref. No. 3686) - 15 week class: 02/04 - 05/14
Note: CD 108-61 (Ref. No. 3686) will be held at
(See Building and Location section in this schedule for the address).

3688 70 TH 04:00p-05:45p LEC 3.00 NH 221 Sanders,D
01/16/20 - 05/14/20
ARR 1 HRS/WK LEC Sanders,D
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Thursday, September 5, 2019.

CD 111 Observation and Assessment in Child Development 3.00 Units
This course focuses on the appropriate use of a variety of assessment and observation strategies to document child development and behavior. Child observations are conducted and analyzed. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE/COREQUISITE: CD 105 or CD 105H. Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3690 01 W 06:00p-07:50p LEC 3.00 NH 215 Price,B
ARR 3 HRS/WK LAB Price,B
Note: In accordance with SB792, this class requires all students to submit the following to their class instructor no later than the first day of class: 1) proof of immunizations for measles, influenza and pertussis; 2) clear tuberculosis test.
Note Regarding TBA Hours: Students must be available three hours per week, (Monday through Friday), between 7:00 a.m. and 4:00 p.m. for participation in supervised observation and interaction activities. Students complete TBA laboratory hours at the SBVC Child Development Center and other approved sites under the supervision of teachers with credentials or CD permits from the California Commission on Teacher Credentialing. Specific days and approved site location assignments are provided in the first week of instruction.

CD 113 Principles and Practices of Teaching Young Children 3.00 Units
This course is an examination of underlying theoretical principles of developmentally appropriate practices and teaching strategies in supporting physical, social, creative and intellectual development of all young children. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3692  01  M       11:00a-01:50p LEC   3.00  NH 221     Knight,D
3694  70  T       01:00p-03:50p LEC   3.00  NH 221     Knight,D
02/18/20 - 05/12/20
ARR     1.5 HRS/WK  LEC                    Knight,D
Note: CD 113-70 (Ref. No. 3694) - 12 week class: 02/18 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, September 30, 2019.

3696  71  W       07:00p-09:20p LEC   3.00  NH 221     Knight,D
03/02/20 - 05/13/20
ARR     2.9 HRS/WK  LEC                    Knight,D
Note: CD 113-71 (Ref. No. 3696) - 10 week class: 03/02 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 02, 2020.

CD 114 Introduction to Curriculum 3.00 Units
This course presents an overview of knowledge and skills related to providing appropriate curriculum for young children from birth to age six. Associate Degree Applicable Course credit transfers to CSU.

PREREQUISITE: CD 105 or CD 105H Departmental Advisory: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3695  01  M  04:00p-06:50p LEC  3.00 NH 221  Knight,D

3697  02  T  06:30p-09:20p LEC  3.00 NH 218  Barnett,K

**CD 115  Health, Safety and Nutrition  3.00 Units**

This course is an introduction to the laws, regulations, standards, policies, procedures and early childhood curriculum related to child health, safety and nutrition. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3698  70  W  06:00p-08:50p LEC  3.00 NH 340  Jones,P
01/15/20 - 01/15/20
W  06:00p-08:50p LEC  NH 340  Jones,P
02/19/20 - 02/19/20
W  06:00p-08:50p LEC  NH 340  Jones,P
03/25/20 - 03/25/20
W  06:00p-08:50p LEC  NH 340  Jones,P
04/15/20 - 04/15/20
W  06:00p-08:50p LEC  NH 340  Jones,P
05/13/20 - 05/13/20
ARR  2.16 HRS/WK  LEC                   Jones,P

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Wednesday, January 15, 2020.

3700  01  TH  06:00p-08:50p LEC  3.00 NH 221  Hopper,R

**CD 126  Child, Family, and Community  3.00 Units**

This course examines the developing child in a societal context which focuses on the interrelationships of family, school, and community and emphasizes historical and socio-cultural factors. The processes of socialization and identity development will be highlighted. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3702  61  TTH  03:00p-04:35p LEC  3.00 RLTO EHS  Sanders,D

Note: CD 126-61 (Ref. No. 3702) - 15 week class: 02/04 - 05/14
Note: CD 126-61 (Ref. No. 3702) will be held at (See Building and Location section in this schedule for the address).
3704  01  TH  10:00a-12:50p  LEC  3.00  NH 218  Barnett,K

3709  72  M  07:00p-08:50p  LEC  3.00  NH 218  Barnett,K
02/03/20 - 02/03/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
02/10/20 - 02/10/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
02/24/20 - 02/24/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
03/02/20 - 03/02/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
03/09/20 - 03/09/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
03/23/20 - 03/23/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
03/30/20 - 03/30/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
04/06/20 - 04/06/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
04/13/20 - 04/13/20
M  07:00p-08:50p  LEC  NH 218  Barnett,K
04/20/20 - 04/20/20
ARR  3.4 HRS/WK  LEC  Barnett,K
02/24/20 - 04/20/20
Note: CD 126-72 (Ref. No. 3709) - 10 week class: 02/03 - 04/20
Note: This is a HYBRID class. This means that there are both
on-campus and online Internet activities required. To
participate in this class you must attend all scheduled
on-campus classes and have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, February 24, 2020.

3708  71  T  04:00p-05:50p  LEC  3.00  NH 221  Knight,D
02/25/20 - 02/25/20
T  04:00p-05:50p  LEC  NH 221  Knight,D
03/03/20 - 03/03/20
T  04:00p-05:50p  LEC  NH 221  Knight,D
03/10/20 - 03/10/20
T  04:00p-05:50p  LEC  NH 221  Knight,D
03/24/20 - 03/24/20
T  04:00p-05:50p  LEC  NH 221  Knight,D
03/31/20 - 03/31/20
T  04:00p-05:50p  LEC  NH 221  Knight,D
04/07/20 - 04/07/20
T  04:00p-05:50p  LEC  NH 221  Knight,D
04/14/20 - 04/14/20
CD 127  Guidance of Children  3.00 Units
Effective guidance theories and methods are presented for teachers and professionals working with children and their parents, including children with special needs. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3710  01  M   04:00p-06:50p LEC   3.00 NH 218   Barnett,K

CD 133  Creative Science and Math Activities for Children  3.00 Units
This course focuses on planning and implementing creative and developmentally appropriate science and math activities for young children. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3712  01  W   06:00p-09:50p LEC   3.00 NH 221   Knight,D
Note: CD 133-01 (Ref. No. 3712) - 14 week class: 02/05 - 05/13

CD 137  Play and Materials for Children  3.00 Units
This course introduces the theories and pedagogies of play and inquiry based learning and development. Child centered approaches are examined with a focus on using environments and resources to plan and support learning and development. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3714  01  W   06:00p-09:50p LEC   3.00 NH 218   Wallick,A
Note: CD 137-01 (Ref. No. 3714) - 15 week class: 02/05 - 05/13

CD 138  Teaching in a Diverse Society  3.00 Units
This course is an examination of the development of social identities in diverse societies including theoretical and practical implications affecting children, families, programs, teaching, education and schooling. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3716  02  TH   01:00p-03:50p LEC   3.00 NH 218   Wallick,A
CD 185  Infant/Toddler Growth and Development  3.00 Units
This course explores the physical, social-emotional, cognitive and language development of children from birth to age three. It fulfills the California licensing requirements for Infant Center personnel. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

CD 186  Infant and Toddler Curriculum  3.00 Units
This course is a survey of program and curriculum planning for infants and toddlers child and education settings, including early intervention and inclusive programs, emphasizing curriculum and principles and practices of quality care and developmentally appropriate practices specific to infants, toddlers and two-year-old children, birth to three years. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

CD 205  Child Development Practicum/ Field Experience  4.00 Units
In this supervised field work course, students practice and demonstrate developmentally appropriate early childhood planning and teaching competencies under the supervision of ECE/CD faculty and mentor teachers. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: CD 105 or CD105H and CD 113 and CD 114 and CD 126. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

Note: In accordance with SB792, this class requires all students to submit the following to their class instructor no later than the first day of class: 1) proof of immunizations for measles, influenza and pertussis; 2) clear tuberculosis test.
Note Regarding TBA Hours: Students must be available three hours per day, a minimum of three days per week (Monday through
Note: In accordance with SB792, this class requires all students to submit the following to their class instructor no later than the first day of class: 1) proof of immunizations for measles, influenza and pertussis; 2) clear tuberculosis test.

Note Regarding TBA Hours: Students must be available three hours per day, a minimum of three days per week (Monday through Friday), between 7:00 a.m. and 4:00 p.m. for participation in supervised practicum activities. Students complete TBA laboratory hours at the SBVC Child Development Center and other approved sites under the supervision of teachers with credentials or CD permits from the California Commission on Teacher Credentialing. Specific days and approved site location assignments are provided in the first week of instruction.
transfers to CSU. PREREQUISITE: CD 105 or CD 105H. COREQUISITE: CD 245. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3732 01 M 05:00p-06:50p LEC 4.00 NH 128 Walters,S
ARR 6 HRS/WK LAB Walters,S
Note: In accordance with SB792, this class requires all students to submit the following to their class instructor no later than the first day of class: 1) proof of immunizations for measles, influenza and pertussis; 2) clear tuberculosis test.

Note Regarding TBA Hours: Students must be available three hours per day, a minimum of three days per week (Monday through Friday), between 7:00 a.m. and 4:00 p.m. for participation in supervised practicum activities. Students complete TBA laboratory hours at the SBVC Child Development Center and other approved sites under the supervision of teachers with credentials or CD permits from the California Commission on Teacher Credentialing. Specific days and approved site location assignments are provided in the first week of instruction.

CD 245 Early Intervention and Inclusion 3.00 Units
This course focuses on theories, research and practical teaching strategies in early intervention and early childhood special education. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: CD 105 or CD 105H. Corequisite: CD 215 DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3734 01 M 07:00p-09:50p LEC 3.00 NH 128 Walters,S

CD 272 Administration II: Personnel and Leadership in Early Childhood Education 3.00 Units
This course provides effective strategies for personnel management and leadership in early care and education settings. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: CD 105 or CD 105H and CD 126. DEPARTMENTAL ADVISORIES: CD 271 and READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3736 01 T 07:00p-09:50p LEC 3.00 NH 221 Knight,D

Communication Studies

COMMST 100 Elements of Public Speaking 3.00 Units
This course focuses on training in the application of the concepts, principles, and skills of effective public speaking. Concepts such as structure, adapting messages to culturally diverse audiences, research principles, and critical evaluation of evidence and arguments are explored. Delivery, listening, and feedback skills are also discussed and practiced in a variety of presentations. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3738 01 MWF 07:00a-07:50a LEC 3.00 B 118 Garcia,J

3740 02 MW 08:00a-09:15a LEC 3.00 Alblinger,D

3742 03 MW 09:30a-10:45a LEC 3.00 B 203 Alblinger,D
<table>
<thead>
<tr>
<th>Course</th>
<th>Day</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>3744</td>
<td>MW</td>
<td>09:30a-10:45a</td>
<td>LEC</td>
<td>3.00</td>
<td>Hector, L</td>
</tr>
<tr>
<td>3746</td>
<td>MW</td>
<td>11:00a-12:15p</td>
<td>LEC</td>
<td>3.00</td>
<td>Orton, R</td>
</tr>
<tr>
<td>3748</td>
<td>MW</td>
<td>11:00a-12:15p</td>
<td>LEC</td>
<td>3.00</td>
<td>Cano, A</td>
</tr>
<tr>
<td>3750</td>
<td>MW</td>
<td>12:30p-01:45p</td>
<td>LEC</td>
<td>3.00</td>
<td>Danley, J</td>
</tr>
<tr>
<td>3752</td>
<td>MW</td>
<td>12:30p-01:45p</td>
<td>LEC</td>
<td>3.00</td>
<td>Orton, R</td>
</tr>
<tr>
<td>3754</td>
<td>MW</td>
<td>02:00p-03:50p</td>
<td>LEC</td>
<td>3.00</td>
<td>Orton, R</td>
</tr>
<tr>
<td>Note:</td>
<td></td>
<td>COMMST 100-13 (Ref. No. 3754)</td>
<td></td>
<td>14 week class: 02/10 - 05/13</td>
<td></td>
</tr>
<tr>
<td>3756</td>
<td>MW</td>
<td>02:00p-03:50p</td>
<td>LEC</td>
<td>3.00</td>
<td>Arroyo, J</td>
</tr>
<tr>
<td>Note:</td>
<td></td>
<td>COMMST 100-19 (Ref. No. 3756)</td>
<td></td>
<td>14 week class: 02/10 - 05/13</td>
<td></td>
</tr>
<tr>
<td>3758</td>
<td>TTH</td>
<td>08:00a-09:15a</td>
<td>LEC</td>
<td>3.00</td>
<td>Danley, J</td>
</tr>
<tr>
<td>3760</td>
<td>TTH</td>
<td>09:30a-10:45a</td>
<td>LEC</td>
<td>3.00</td>
<td>Hector, L</td>
</tr>
<tr>
<td>3762</td>
<td>TTH</td>
<td>11:00a-12:15p</td>
<td>LEC</td>
<td>3.00</td>
<td>Mattson, S</td>
</tr>
<tr>
<td>3766</td>
<td>TTH</td>
<td>12:30p-01:45p</td>
<td>LEC</td>
<td>3.00</td>
<td>Norris, W</td>
</tr>
<tr>
<td>3768</td>
<td>MW</td>
<td>04:00p-05:50p</td>
<td>LEC</td>
<td>3.00</td>
<td>Arroyo, J</td>
</tr>
<tr>
<td>Note:</td>
<td></td>
<td>COMMST 100-08 (Ref. No. 3768)</td>
<td></td>
<td>14 week class: 02/10 - 05/13</td>
<td></td>
</tr>
<tr>
<td>3770</td>
<td>M</td>
<td>06:00p-08:50p</td>
<td>LEC</td>
<td>3.00</td>
<td>Alblinger, D</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>06:00p-08:50p</td>
<td>LA 108</td>
<td>3.00</td>
<td>Alblinger, D</td>
</tr>
<tr>
<td></td>
<td>M</td>
<td>06:00p-08:50p</td>
<td>LA 108</td>
<td>3.00</td>
<td>Alblinger, D</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>06:00p-08:50p</td>
<td>LA 108</td>
<td>3.00</td>
<td>Alblinger, D</td>
</tr>
<tr>
<td></td>
<td>M</td>
<td>06:00p-08:50p</td>
<td>LA 108</td>
<td>3.00</td>
<td>Alblinger, D</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>06:00p-08:50p</td>
<td>LA 108</td>
<td>3.00</td>
<td>Alblinger, D</td>
</tr>
<tr>
<td></td>
<td>M</td>
<td>06:00p-08:50p</td>
<td>LA 108</td>
<td>3.00</td>
<td>Alblinger, D</td>
</tr>
<tr>
<td></td>
<td>ARR</td>
<td></td>
<td></td>
<td>4.125 HRS/WK</td>
<td>Alblinger, D</td>
</tr>
<tr>
<td>Note:</td>
<td></td>
<td>COMMST 100-70 (Ref. No. 3770)</td>
<td></td>
<td>8 week class: 01/13 - 03/06</td>
<td></td>
</tr>
<tr>
<td>Note:</td>
<td></td>
<td>This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

3772  71  M  06:00p-08:50p LEC  3.00  LA 108  Mattson,S
03/23/20 - 03/23/20
W  06:00p-08:50p LEC  LA 108  Mattson,S
03/25/20 - 03/25/20
M  06:00p-08:50p LEC  LA 108  Mattson,S
04/13/20 - 04/13/20
W  06:00p-08:50p LEC  LA 108  Mattson,S
04/15/20 - 04/15/20
M  06:00p-08:50p LEC  LA 108  Mattson,S
05/04/20 - 05/04/20
W  06:00p-08:50p LEC  LA 108  Mattson,S
05/06/20 - 05/06/20
M  06:00p-08:50p LEC  LA 108  Mattson,S
05/11/20 - 05/11/20
ARR  4.125 HRS/WK LEC  Mattson,S

Note: COMMST 100-71 (Ref. No. 3772) - 8 week class: 03/23 - 05/15
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable Internet connection. Students should access
http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

3774  17  TTH  04:00p-05:50p LEC  3.00  B 212  Carroll,M

Note: COMMST 100-17 (Ref. No. 3774) - 14 week class: 02/11 - 05/14

3776  15  W  06:00p-08:50p LEC  3.00  Staff

3778  21  TH  06:00p-08:50p LEC  3.00  LA 108  Berry,T

**COMMST 100H  Elements of Public Speaking - Honors  3.00 Units**
This course focuses on training in the application of the concepts, principles, and skills of effective public speaking. Concepts such as structure, adapting messages to culturally diverse audiences, research principles, and critical evaluation of evidence and arguments are explored. Delivery, listening, and feedback skills are also discussed and practiced in a variety of presentations. This course is intended for students in the Honors Program, but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3780  01  MW  12:30p-02:20p LEC  3.00  B 203  Mattson,S
COMMST 111  Interpersonal Communication  3.00 Units
Interpersonal communication examines the dynamics of the communication process within the context of interpersonal relationships (those with friends, families, romantic partners, and co-workers). Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3782 11 MW 08:00a-09:15a LEC  3.00  B 118  Garcia,J
3784 07 MW 09:30a-10:45a LEC  3.00  B 214  Danley,J
3786 01 MW 11:00a-12:15p LEC  3.00  B 118  Hector,L
3788 10 MW 12:30p-01:45p LEC  3.00  B 119  Cano,A
3790 02 TTH 08:00a-09:15a LEC  3.00  B 130  Mattson,S
3792 04 TTH 09:30a-10:45a LEC  3.00  B 130  Danley,J
3794 06 TTH 12:30p-01:45p LEC  3.00  Danley,J
3796 15 TTH 02:00p-03:50p LEC  3.00  Carroll,M  
Note: COMMST 111-15 (Ref. No. 3796) - 14 week class: 02/11 - 05/14

3798 12 MW 04:00p-05:50p LEC  3.00  B 223  Staff  
Note: COMMST 111-12 (Ref. No. 3798) - 14 week class: 02/10 - 05/13

3800 03 MW 06:00p-07:50p LEC  3.00  B 210  Arroyo,J  
Note: COMMST 111-03 (Ref. No. 3800) - 14 week class: 02/10 - 05/13

3802 05 M 06:00p-08:50p LEC  3.00  B 118  Norris,W
3804 09 TTH 04:00p-05:50p LEC  3.00  B 130  Salyer,K  
Note: COMMST 111-09 (Ref. No. 3804) - 14 week class: 02/11 - 05/14

3806 13 T 06:00p-08:50p LEC  3.00  B 119  Serrano,A

COMMST 125  Critical Thinking Through Argumentation and Debate  3.00 Units
This course is designed to provide an oral approach to critical thinking skills which includes individual and group debates. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORIES: COMMST 100 or COMMST 100H and READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3808 02 MW 11:00a-12:15p LEC  3.00  Mattson,S  
NOTE: COMMST 125 meets your Critical Thinking requirement for AA/AS degrees and CSU transfer.

3810 01 TTH 12:30p-01:45p LEC  3.00  B 216  Mattson,S  
NOTE: COMMST 125 meets your Critical Thinking requirement for
AA/AS degrees and CSU transfer.

3812  03  TTH  04:00p-05:50p LEC  3.00  LA 108  Berry,T
Note: COMMST 125-03 (Ref. No. 3812) - 14 week class: 02/11 - 05/14

3814  04  T   06:00p-08:50p LEC  3.00  LA 108  Berry,T
COMMST 135  Mass Media and Society  3.00 Units
This course explores the history, effects, and role of the mass media in the U.S. The major forms of mass
communication are studied (television, radio, film, newspapers and magazines). There is also a focus on
critical analysis of media messages, effects of media on individual and society, and theories of
communication. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL
ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment
process.

3816  70  ARR  6.75 HRS/WK  LEC  3.00  Alblinger,D
Note: COMMST 135-70 (Ref. No. 3816) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

COMMST 140  Small Group Communication  3.00 Units
This course explores discussion principles, communication skills, conflict management, participation,
leadership, and communication skills within the context of small groups. Associate Degree Applicable
Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL
101 or 101H as determined through the SBVC assessment process.

3820  01  MW  08:00a-09:15a LEC  3.00  LA 108  Danley,J
COMMST 174  Intercultural Communication  3.00 Units
This course focuses on the communication behaviors and values common to all cultures and ethnic groups
and on the differences that insulate and divide people. Associate Degree Applicable Course credit transfers
to both CSU and UC. DEPARTMENTAL ADVISORY: READ or eligibility for ENGL 101 as determined through
the SBVC assessment process.

3822  70  ARR  6.75 HRS/WK  LEC  3.00  Hector,L
Note: COMMST 174-70 (Ref. No. 3822) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.
COMMST 174  Gender Differences in Communication  3.00 Units
This course explores the gender differences evident in communication. Students will examine the theories concerning gender differences, issues of gender in a variety of contexts (families, relationships, the workplace, the media, school), and the differences in the communication patterns resulting from gender. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined through the SBVC assessment process.

COMMST 176     Gender Differences in Communication    3.00 Units
This course explores the gender differences evident in communication. Students will examine the theories concerning gender differences, issues of gender in a variety of contexts (families, relationships, the workplace, the media, school), and the differences in the communication patterns resulting from gender. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined through the SBVC assessment process.

Computer Info Technology

CIT 010        Beginning Keyboarding and Word Processing                   3.00 Units
This course covers the fundamentals of keyboarding including operation of a standard keyboard by touch. It includes instruction and practice in formatting a variety of personal and business documents, such as letters, reports, and tables. The use of speed and accuracy drills designed to develop a keyboarding speed of 30 words per minute for five minutes will be utilized. This is a combined Part I and Part II course students can complete in one semester. Associate Degree Applicable
<table>
<thead>
<tr>
<th>Course Code</th>
<th>CRN</th>
<th>Day</th>
<th>Start Time - End Time</th>
<th>Type</th>
<th>Location</th>
<th>Instructor</th>
<th>Hours/Week</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3834</td>
<td>70</td>
<td>T</td>
<td>12:00p-12:50p</td>
<td>LAB</td>
<td>B 217</td>
<td>Vasquez,M</td>
<td>2</td>
<td>HYBRID class. Requires on-campus and online Internet activities. Access to an Internet connected computer with appropriate software is required. Refer to the supported hardware list before enrolling.</td>
</tr>
<tr>
<td>3834</td>
<td>72</td>
<td>W</td>
<td>12:00p-01:50p</td>
<td>LAB</td>
<td>B 118</td>
<td>Al-Husseini,M</td>
<td>2</td>
<td>HYBRID class. Requires on-campus and online Internet activities. Access to an Internet connected computer with appropriate software is required. Refer to the supported hardware list before enrolling.</td>
</tr>
<tr>
<td>3836</td>
<td>70</td>
<td>M</td>
<td>12:00p-12:50p</td>
<td>LAB</td>
<td>B 217</td>
<td>Vasquez,M</td>
<td>3</td>
<td>HYBRID class. Requires on-campus and online Internet activities. Access to an Internet connected computer with appropriate software is required. Refer to the supported hardware list before enrolling.</td>
</tr>
</tbody>
</table>

---

**CIT 013 Intermediate Keyboarding** 3.00 Units

This course provides instruction in touch control of the computer keyboard, and is designed to develop a keyboarding speed of 45 net words per minute for five minutes. Additional instruction in preparation of basic business documents using word processing software. Associate Degree Applicable

**PREREQUISITE:** CIT 010.

---

**CIT 021 Word Processing: Comprehensive Microsoft Word** 4.00 Units

This course focuses on the production of professional quality documents using Microsoft Word comprehensive features: creating office documents, set up tabs and margins, set text in columns or tables,
apply graphic elements, perform mail merge, sorting, numbering, bullets, symbols, prepare multiple page
documents, using headers and footers, quick parts, themes and styles, references, forms, table of content,
indexing, macros, and preparing students for Microsoft Certified Application Specialist exam. Associate
Degree Applicable DEPARTMENTAL ADVISORY: CIT 010 or CIT 100.

3840  71 ARR  4 HRS/WK  LEC  4.00      Al-Husseini,M
Note: This is an online class, to participate in this class you
must have access to a computer that has a reliable internet
connection. Students should access http://online.connection
during the week prior to the semester start date. All information
regarding this class, including course-specific technology
requirements, will be found on that webpage. The course may not
be accessible to students until the first day
of class, Monday, January 13, 2020. Orientation will be held on
Tuesday, January 21, 2020 at 4:30 p.m. in B-118.

CIT 031      Business English          3.00 Units
This course is a review of basic grammar, punctuation, capitalization, vocabulary, and spelling. Emphasis is
placed on grammar and vocabulary building for effective business communications. Associate Degree
Applicable

3842  70 M  06:00p-07:50p LEC  3.00  B 217      Vasquez,M
ARR     1 HRS/WK    LEC                    Vasquez,M
Note: This is a HYBRID class. This means that there are both
on-campus and online Internet activities required. To
participate in this class you must attend all scheduled on-campus
classes and have access to an Internet connected computer with
appropriate software installed. Refer to the supported hardware
list and required software list before you enroll in this course.

CIT 045      Medical Insurance Billing and Coding      3.00 Units
This course covers ICD/CPT coding, insurance terminology, computerized billing, claims management, and
the Health Insurance Portability and Accountability Act (HIPAA). Associate Degree Applicable
PREREQUISITES: CIT 010 and CIT 144.

3844  70 T  06:00p-08:50p LEC  3.00  B 125      Gomez,S
01/14/20 - 03/03/20
ARR     3.75 HRS/WK    LEC                    Gomez,S
Note: CIT 045-70 (Ref. No. 3844) - 8 week class: 01/13 - 03/03
Note: This is a HYBRID class. This means that there are both
on-campus and online Internet activities required. To
participate in this class you must attend all scheduled on-campus
classes and have access to an Internet connected computer with
appropriate software installed. Refer to the supported hardware
list and required software list before you enroll in this course.

CIT 048      Medical Office Procedures       3.00 Units
The course covers law and ethics, data entry, appointment scheduling, and billing procedures using
computer software to provide real life medical office scenarios. Associate Degree Applicable
PREREQUISITES: CIT 010 and CIT 144.
CIT 050   Medical Records and Health Information   3.00 Units
This course prepares students for entry level employment as a medical records clerk/technician. Topics include management of medical/health records both manually and electronically, confidentiality and privacy of records, and an introduction to electronic billing. Associate Degree Applicable PREREQUISITES: CIT 010 and CIT 144.

CIT 051   Introduction to Electronic Health Records   3.00 Units
This course introduces the health information technology (HIT) utilized in electronic health records (EHR) systems and fiscal management. This course is part of a new medical coding and billing certificate. Associate Degree Applicable PREREQUISITE: CIT 048.

CIT 091   Computer Network Fundamentals (Cisco Networking Academy)   3.00 Units
Cisco Academy first course introduces the fundamentals of computer networking. Associate Degree Applicable DEPARTMENTAL ADVISORY: MATH 095.
http://sites.google.com/site/sbvconlineinfo/ before you enroll in this course.

**CIT 092  Basic Switching and Routing (Cisco Networking Academy)  3.00 Units**
This course is both the second course in a four course sequence preparing students to take the Cisco Certified Network Associate certification examination and the preparation for the CCENT certification exam. Associate Degree Applicable PREREQUISITE: CIT 091.

3854  70  T  05:30p-06:20p LEC  3.00  B 125  Metu,R
T  06:30p-07:50p LAB  B 125  Metu,R
ARR  3.5 HRS/WK LEC  Metu,R
ARR  5.15 HRS/WK LAB  Metu,R
Note: CIT 092-70 (Ref. No. 3854) - 8 week class: 03/24 - 05/12
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list at http://sites.google.com/site/sbvconlineinfo/ before you enroll in this course.

**CIT 100  Introduction to Personal Computers  3.00 Units**
A survey course for the use of software tools such as word processing, spreadsheets, graphics, presentation and database using Microsoft Office. Associate Degree Applicable Course credit transfers to CSU.

3856  01  MW  09:30a-10:45a LEC  3.00  B 217  Stalbert,M
3858  70  M  01:00p-02:50p LEC  3.00  B 220  Stalbert,M
ARR  1.2 HRS/WK LEC  Stalbert,M
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course.

3860  72  T  01:00p-02:50p LEC  3.00  B 217  Vasquez,M
ARR  1 HRS/WK LEC  Vasquez,M
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course.

3862  71  T  06:00p-07:50p LEC  3.00  B 204  Palacios,L
ARR  1 HRS/WK LEC  Palacios,L
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To
participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course.

**CIT 101  Introduction to Computer Literacy  3.00 Units**
This course is an introduction to fundamental Information Technology / Information Systems concepts and Information Security. The course includes practical exercises with spreadsheet, database, and Internet applications. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: CIT 010 or CIT 031

3864  01  MW  09:30a-10:20a LEC  3.00  B 118  Tran,L
ARR  3 HRS/WK  LAB  Tran,L
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course.

3866  04  M  12:30p-02:20p LEC  3.00  B 118  Alfano,J
W  12:30p-03:20p LAB  B 118  Alfano,J

3868  72  T  09:30a-10:45a LEC  3.00  B 204  Metu,R
ARR  .38 HRS/WK  LEC  Metu,R
ARR  3 HRS/WK  LAB  Metu,R
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course.

3870  75  M  04:00p-05:15p LEC  3.00  B 217  Chou,J
ARR  .5 HRS/WK  LEC  Chou,J
ARR  3 HRS/WK  LAB  Chou,J
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course.

3874  73  ARR  2 HRS/WK  LEC  3.00  Kellmer,R
ARR  3 HRS/WK  LAB  Kellmer,R
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

3876 77 ARR 2 HRS/WK LEC 3.00 Al-Husseini,M
ARR 3 HRS/WK LAB Al-Husseini,M
Note: This is an ONLINE class conducted through the Internet. To participate in this class you must have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course. There will be an orientation on Tuesday, January 14, 2020 at 5:30 p.m. in B118.

3878 80 ARR 2 HRS/WK LEC 3.00 Metu,R
ARR 3 HRS/WK LAB Metu,R
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

CIT 102 Advanced Computer Literacy 3.00 Units
This course covers the complex fundamentals of hardware computer concepts and software applications. It provides the skills needed to create advanced word processing documents, spreadsheets, databases, and presentations. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: CIT 101. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3880 70 TH 06:00p-07:50p LEC 3.00 B 204 Metu,R
ARR 3 HRS/WK LAB Metu,R
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

CIT 110 Information and Communications Technology Essentials 4.00 Units
This course provides an introduction to the computer hardware and software skills needed to help meet the growing demand for entry-level ICT professionals. The fundamentals of computer hardware and software as well as advanced concepts such as security, networking, and the responsibilities of an ICT professional will
be introduced. Preparation for CompTIA's A+ certification exam. Associate Degree Applicable Course credit transfers to CSU.

3882 70 TH 06:00p-07:20p LEC 4.00 B 125 Collette,R
TH 07:30p-08:50p LAB B 125 Collette,R
ARR 1.4 HRS/WK LEC Collette,R
ARR 1.4 HRS/WK LAB Collette,R
Note: This is a hybrid class. This means there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software before you enroll in this course.

CIT 114 Spreadsheets: Excel 3.00 Units
Production of workbooks using EXCEL, which integrates spreadsheet analysis, information management, and graphics. Includes the design and the use of worksheets; how to enter labels, numbers, formulas, and create graphs; how to format worksheets professionally; how to use Excel functions in different applications and understand the concept of data management in Excel; how to use the concept of what-if-analysis; how to consolidate data in a 3-D workbook and establish File Linking; and how to integrate Excel with the Web. Associate Degree ApplicableCourse credit transfers to CSU. DEPARTMENTAL ADVISORY: CIT 100 or CIT 101.

3884 70 T 12:00p-01:15p LEC 3.00 B 220 Stalbert,M
ARR 1.4 HRS/WK LEC Stalbert,M
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course.

3886 71 ARR 3 HRS/WK LEC 3.00 Al-Husseini,M
Note: This is an ONLINE class conducted through the Internet. To participate in this class you must have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course. Orientation will be held on Tuesday, January 21, 2020 at 5:00pm in B 118.

CIT 116 Database Management: Access 3.00 Units
This is a comprehensive course in the development and maintenance of a database. It provides a working knowledge of designing a database that includes: setting field properties, storing, retrieving, printing, and indexing records, creating informational and technical queries, developing customized forms and reports, establishing different types of relationships, integrating Access with the Web, and creating a database switchboard. The course emphasis is on developing a practical ability to use a database in a Windows environment with full graphical user interface functionality. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CIT 100 or CIT 101
Note: This is an ONLINE class conducted through the Internet. To participate in this class you must have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course. There will be an orientation on Tuesday, January 21, 2020 at 6:00 p.m. in B118.

CIT 127 Introduction to Computer Forensics 3.00 Units
This course will introduce basic tools, techniques, and procedures for collecting, capturing, and preserving digital evidence that can be admitted and used in computer forensics processes. Topics include securing and analyzing a computer system and network system, evaluating suspect data and files, and composing reports based on investigative findings. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: CIT 160.

CIT 144 Medical Terminology 3.00 Units
The course includes the origin, usage, spelling, pronunciation, and meaning of terminology used to describe the structures of the human body, as well as therapeutic and diagnostic procedures. It is a course for students who are interested in pursuing health occupations such as medical office occupations, nursing, radiological technology, and respiratory care. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015.

Note: CIT 144-72 (Ref. No. 3896) - 8 week class: 03/25 - 05/13
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Wednesday, March 25, 2020.

Note: CIT 144-71 (Ref. No. 3898) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.
Note: CIT 144-73 (Ref. No. 3900) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Note: CIT 144-74 (Ref. No. 3897) - 8 week class: 01/13 - 03/06
Note: This section is reserved for students previously enrolled in CIT 144-70.
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

CIT 160 Introduction to Information Systems Security 3.00 Units
An introduction to the fundamental principles and topics of Information Technology Security and Risk Management at the organizational level. It addresses hardware, software, processes, communications, applications, and policies and procedures with respect to organizational Cybersecurity and Risk Management. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: CIT 101 and ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

CIT 232 Computer Network Fundamentals 3.00 Units
This course introduces the architecture, structure, functions, components, and models of the Internet and other computer networks. The principles and structure of IP (Internet Protocol) addressing and the
fundamentals of Ethernet concepts, media, and operations are introduced to provide a foundation for further study of computer networks. It provides preparation for the CompTIA Network certification exam. Associate Degree ApplicableCourse credit transfers to CSU. PREREQUISITE: CIT 101

3908 70 ARR 2 HRS/WK LEC 3.00 Alfano,J
ARR 3 HRS/WK LAB Alfano,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Computer Science

CS 110  Fundamentals of Computer Science  3.00 Units
This course is an overview of the computer science discipline investigating the design and use of the computer devices, the art and science of problem solving and programming, the representation of data, human-computer interactions and ethical considerations, and information security principles. Also included is hands-on experience with command line and GUI operating systems; application of HTML, CSS, and scripts to web pages; and computer programming with an object-oriented language such as C++, Java, or C#. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 102. COREQUISITE: MATH 102.

3910 70 W 01:30p-02:20p LEC 3.00 B 220 Stalbert,M
W 02:30p-04:20p LAB B 220 Stalbert,M
ARR 1 HRS/WK LEC Stalbert,M
ARR 1 HRS/WK LAB Stalbert,M
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to an Internet connected computer with appropriate software installed. Refer to the supported hardware list and required software list before you enroll in this course.

3912 71 ARR 2 HRS/WK LEC 3.00 Chou,J
ARR 3 HRS/WK LAB Chou,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

CS 120  Introduction to Visual Basic.NET  4.00 Units
This is an introduction to the Visual Basic.NET programming language. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 952.

3914 70 TH 09:30a-10:20a LEC 4.00 B 220 Stalbert,M
TH 10:30a-12:20p LAB B 220 Stalbert,M
ARR 2 HRS/WK LEC Stalbert,M
ARR 1 HRS/WK LAB Stalbert,M
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

CS 170 Assembly Language 4.00 Units
This course focuses on the organization and behavior of computer systems at the assembly-language level and includes hands on experience creating assembly language programs. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: CS 110.

3917 71 M 06:00p-08:50p LEC 4.00 B 204 Conrad,P
ARR 3 HRS/WK LAB Conrad,P
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage.

CS 190 Programming in C++ 4.00 Units
This course is an examination of intermediate object-oriented programming concepts and their application using the C++ language. Topics include event-driven programming; human-computer interactions; analysis of iterative and recursive solution complexity for searching/sorting algorithms; intermediate data structures; and programming constructs; object-oriented design and modeling; integration of database access into programming solutions; impact of computer science on selected societal issues; and software assurance. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: CS 110 and ENGL 015.

3916 70 TH 06:00p-07:20p LEC 4.00 B 220 Chou,J
TH 07:30p-08:50p LAB B 220 Chou,J
ARR 1.4 HRS/WK LEC Chou,J
ARR 1.4 HRS/WK LAB Chou,J
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To
participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

CS 265    Data Structures and Algorithms with C++    3.00 Units
This course is an introduction to algorithmic analysis and data structures. Topics include formal computing algorithms, algorithmic strategies, and basic algorithm analysis; canonical data structures; intermediate recursion; human-computer interaction; professionalism and ethical behavior; software information assurance, software engineering, and software reuse. Associate Degree Applicable Course credit transfers to both CSU and UC. PREQUISITES: CS 130, CS 190 and MATH 250. COREQUISITES: CS 130 and MATH 250.

3920 70 M 06:00p-07:50p LEC 3.00 B 220 Chou,J
ARR 3 HRS/WK LAB Chou,J
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Corrections

CORREC 101    Introduction to Corrections    3.00 Units
This course provides a history of and critical analysis of punishment, the various types of punishment, alternatives to punishment and the impact of punishment on the criminal justice system and corrections. Students in this course will conduct a critical examination of the types of correctional institutions and the clients housed in each institution. Contemporary correctional issues are discussed. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3921 70 ARR 3 HRS/WK LEC 3.00 Klug,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

CORREC 104    Control and Supervision in Corrections    3.00 Units
This course will emphasize local, state, and federal institutions in the role played by the offender and the correctional worker. Topics will include inmate subculture, violence and effects of crowding on inmates and staff, coping techniques for correctional officers in a hostile prison environment. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3922 01 TTH   11:00a-12:15p LEC   3.00 NH 222   Hall,G

CORREC 105   Legal Aspects of Corrections   3.00 Units
The historical framework, concepts, and precedents that guide correctional practice. Course material will present a broader perspective of the correctional environment such as the civil rights of prisoners, responsibilities and liabilities of correctional officials, the courts, and police. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3924 01 TTH   06:00p-07:15p LEC   3.00 NH 222   Abdo,F

CORREC 106   Probation and Parole   3.00 Units
A study of the application of probation and parole procedures in the criminal justice system. Community corrections with probation as an entity of the courts and parole as an entity of corrections are the main focus of this course. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

3926 01 W   06:00p-08:50p LEC   3.00 NH 152   Koch,P

Culinary Arts

CULART 010   Restaurant Service and Catering I   5.50 Units
This course provides a supervised internship in the Culinary Arts Program's operational restaurant. The concentration will be on building basic preparation techniques, recipe standardization, time management and preparing meals for customers. Associate Degree Applicable

3928 01 TWTH   09:00a-02:35p LAB   5.50 CC 169   Meyer,S
Note: CULART 010-01 (Ref. No. 3928) - 16 week class: 01/21 - 05/14

CULART 011   Restaurant Service and Catering II   5.50 Units
This course provides a supervised internship in the student run restaurant. The student will continue to gain skills in the kitchen in the following areas: basic preparation techniques, recipe standardization, time management and customer service skills. Associate Degree Applicable PREREQUISITE: CULART 010.

3930 01 TWTH   09:00a-02:35p LAB   5.50 CC 169   Meyer,S
Note: CULART 011-01 (Ref. No. 3930) - 16 week class: 01/21 - 05/14

CULART 012   Culinary Arts Internship III   5.50 Units
This course provides a supervised internship in the culinary arts operational restaurant. The concentration will be on building management skills needed to manage or run a kitchen or the front of the house within a restaurant. Associate Degree Applicable COREQUISITE: CULART 011.

3932 01 TWTH   09:00a-02:35p LAB   5.50 CC 169   Babin,D
Note: CULART 012-01 (Ref. No. 3932) - 17 week class: 01/21 - 05/14
NOTE: This section will be using the Culinary Arts Department Food Truck, as the classroom setting.

**CULART 020 Catering and Banquets I 5.00 Units**
This course covers catering and banquet techniques for serving 25 to 100 people. It includes developing a catering business that will work with clients to develop an event, including customizing a menu and calculating staffing needs for preparation, cooking, transporting, setting up, serving and cleaning up. Associate Degree Applicable

3936 01 M 10:00a-11:50a LEC 5.00 T 102 Zardkoohi,S
ARR 9 HRS/WK LAB Meyer,S

3934 02 M 03:00p-04:50p LEC 5.00 CC 169 Babin,D
ARR 9 HRS/WK LAB Babin,D

**CULART 042 Cake Decorating 3.00 Units**
This class will provide the experience the student needs to become competent in cake decorating. This class will cover royal icing, butter icing, fondant, mirror glaze, fillings and ganache. Associate Degree Applicable

3938 01 MTWTH 03:00p-03:50p LAB 3.00 CC 169 Zardkoohi,S
MTWTH 04:00p-09:50p LAB CC 169 Zardkoohi,S
Note: CULART 042-01 (Ref. No. 3938) - 6 week class: 01/13 - 02/20

**CULART 043 Advanced Desserts and Pastry/ Chocolate/Sugar 5.50 Units**
This course highlights baking techniques found in commercial kitchens with a focus on cakes and decorating, artisan breads, sugar work, chocolate work and complex pastry. Associate Degree Applicable
PREREQUISITE: CULART 041.

3940 01 MTWTH 03:00p-03:50p LAB 5.50 NH 125 Zardkoohi,S
MTWTH 04:00p-09:20p LAB NH 125 Zardkoohi,S
Note: CULART 043-01 (Ref. No. 3940) - 11 week class: 02/24 - 05/14

**CULART 161 Quantity Food Preparation 3.00 Units**
This course details the basic principles, standards, procedures, and techniques necessary to prepare food for quantity production. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: CULART 160.

3942 01 M 07:00a-08:40a LEC 3.00 T 122 Meyer,S
M 08:45a-02:30p LAB T 122 Meyer,S

**CULART 225 Sanitation and Safety 1.00 Units**
This course focuses on the sanitation and safety issues involved with handling food through the food service process. Topics include the prevention of food borne illnesses; responsibilities of the food service manager and employees; the characteristics of a food-safe facility; food safety guidelines; and Hazard Analysis and Critical Control Point (HACCP) system and Serve Safe. Associate Degree Applicable Course credit transfers to CSU.

3946 01 T 10:00a-10:50a LEC 1.00 T 122 Zardkoohi,S

3944 03 T 03:00p-03:50p LEC 1.00 T 122 Smith,G
CULART 275  Food, Beverage and Labor Cost Control  3.00 Units
This course includes the analysis of food, beverage and labor cost controls. Areas covered include cost, volume, profit relationships, food cost determination, standard costs, forecasting, sales control, menu pricing, beverage and labor control, and break-even analysis. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: CULART 240.

3948  01  W  11:00a-01:35p LEC  3.00  T 105  Zardkoohi,S
3950  02  W  03:00p-05:45p LEC  3.00  T 102  Smith,G

Dance

DANCE 101A  Beginning Modern Dance  2.00 Units
This course focuses on the "inner impulse" of modern dance and draws upon the movement vocabularies of classical, post-modern, and contemporary styles. A strong emphasis is placed on the acquisition of beginning modern dance movement vocabulary, dynamic alignment, and suppleness, flexibility, rhythmically, musicality, endurance and balance. Associate Degree Applicable Course credit transfers to both CSU and UC.

3952  01  MW  08:30a-11:20a LAB  2.00  GYM 214  Townsend,M

DANCE 101B  Beginning/Intermediate Modern Dance  2.00 Units
This beginning/intermediate level of Modern Dance utilizes the basic knowledge of beginning modern dance techniques to increase the movement vocabularies of classical, post-modern, and contemporary styles. Students will utilize a higher level of codified modern dance terminology and combinations, which are essential to move forward in modern dance. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: DANCE 101A.

3954  01  MW  08:30a-11:20a LAB  2.00  GYM 214  Townsend,M

DANCE 102A  Intermediate Modern Dance  2.00 Units
This course offers an intermediate study of modern dance techniques. It will include movement vocabularies of Graham, Horton, Cunningham, Limon and the post modern and contemporary styles of today. Emphasis is on expanding and deepening the dancer's technical and expressive skills through more complicated techniques, combinations and improvisations. Concert and performance is required. Associate Degree Applicable Course credit transfers to both CSU and UC.

3956  01  MW  08:30a-11:20a LAB  2.00  GYM 214  Townsend,M

DANCE 102B  Intermediate/Advanced Modern Dance  2.00 Units
This course explores further the development of modern dance skills, techniques and vocabulary developed in beginning through intermediate modern dance. An in-depth emphasis is placed on increased flexibility and endurance, clarity of technique, rhythm, time, form and energy through choreographic and improvisational exercises and combinations. Concert attendance and performance is required. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: DANCE 102A.

3958  01  MW  08:00a-10:50a LAB  2.00  Townsend,M

DANCE 105A  Beginning Jazz Dance  2.00 Units
This course is an introduction to the beginning techniques of Jazz Dance with a focus on movement vocabulary, placement, centering, balance, alignment, strength, flexibility, and across the floor progressions. Concert performance is optional for this class. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3964 01 MW 03:00p-05:50p LAB 2.00 GYM 214 Hayes,L

DANCE 105B Beginning/Intermediate Jazz Dance 2.00 Units
This course is a comprehensive survey of beginning/intermediate techniques of Jazz Dance with a focus on vocabulary, placement, centering, balance, alignment, strength, flexibility, and across the floor progressions in preparation for the intermediate level. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: DANCE 105A. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3966 01 MW 03:00p-05:50p LAB 2.00 GYM 214 Hayes,L

DANCE 106A Intermediate Jazz Dance 2.00 Units
This course provides a continuing study of jazz dance techniques including the styles and techniques of jazz innovators such as Jack Cole, Gus Giordano, Luigi, Jerome Robbins, Bob Fosse, and Joe Tremaine. Historical and theoretical understandings of jazz technique from film, television, and stage are a primary focus as well as the development of the dancer’s technical and expressive skills. Concert performance is required to pass this class. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: DANCE 105B. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3968 01 MW 03:00p-05:50p LAB 2.00 GYM 214 Hayes,L

DANCE 106B Intermediate/Advanced Jazz Dance 2.00 Units
This course provides a continuing study of jazz dance techniques including the styles and techniques of jazz innovators such as Gillian Lynne, Debbie Allen, Michael Bennet, Luigi, Jerome Robbins, Bob Fosse, and Joe Tremaine. Contemporary and commercial styles will also be introduced. Historical and theoretical understandings of jazz techniques related to the dancer’s expressive skill are the primary focus. Concert performance is required to pass this class. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: DANCE 106A. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

3970 01 MW 03:00p-05:50p LAB 2.00 GYM 214 Hayes,L

Diesel

DIESEL 021 Heavy-Duty Diesel Engines 4.00 Units
This course covers theory and practical shop work in the repair, operation, and maintenance of heavy-duty industrial diesel engines and fuel injection systems. Associate Degree Applicable

3972 01 MW 02:30p-05:50p LEC 4.00 TRAN 113 Rosvall,S TTH 02:45p-05:50p LAB TRAN 104 Rosvall,S
Note: DIESEL 021-01 (Ref. No. 3972) - 8 week class: 01/13 - 03/05

DIESEL 022 Heavy-Duty Truck Brakes 4.00 Units
This course covers theory and practical shop work in the construction, operation, and repair of heavy-duty truck brake systems and components including principles of hydraulic and pneumatic brake systems, anti-lock, and computer controlled braking systems used in today's modern heavy-duty diesel trucks and busses. Associate Degree Applicable

3974 01 MW 08:00a-11:20a LEC  4.00 TRAN 113 Melancon,B
TTH 08:00a-11:05a LAB  TRAN 104 Melancon,B
Note: DIESEL 022-01 (Ref. No. 3974) - 8 week class: 01/13 - 03/05

DIESEL 023  Heavy-Duty Truck Suspension and Steering  4.00 Units
This course covers theory and practical shop work in the construction, operation, and repair of heavy-duty truck suspension and steering components including principles of hydraulic and pneumatic steering and suspension systems. Associate Degree Applicable

3976 01 MW 08:00a-11:20a LEC  4.00 TRAN 114 Melancon,B
03/23/20 - 05/13/20
TTH 11:00a-01:50p LAB  TRAN 104 Melancon,B
03/24/20 - 05/14/20
Note: DIESEL 023-01 (Ref. No. 3976) - 8 week class: 03/23 - 05/14

DIESEL 024  Advanced Heavy-Duty Diesel Engines  4.00 Units
This course is an advanced engine rebuilds class that covers theory and practical shop work in the repair, operation, and maintenance of various heavy-duty diesel engines. Associate Degree Applicable
PREREQUISITE: DIESEL 021.

3978 01 MW 06:00p-09:20p LEC  4.00 TRAN 113 Melancon,B
01/13/20 - 03/04/20
TTH 06:00p-09:10p LAB  TRAN 104 Melancon,B
01/14/20 - 03/05/20
Note: DIESEL 024-01 (Ref. No. 3978) - 8 week class: 01/13 - 03/05

DIESEL 026  Computer Controlled Diesel Engines  4.00 Units
This course covers theory and practical shop work in the repair, operation, and maintenance of computer controlled diesel engines. Associate Degree Applicable PREREQUISITE: DIESEL 064.

3980 01 MW 06:00p-09:20p LEC  4.00 TRAN 114 Diskin,L
01/13/20 - 03/04/20
TTH 06:00p-09:10p LAB  TRAN 104 Diskin,L
01/14/20 - 03/05/20
Note: DIESEL 026-01 (Ref. No. 3980) - 8 week class: 01/13 - 03/05

DIESEL 034  Diesel Alternative Fuels  4.00 Units
This course provides theory and hands-on experience in the operation, service, inspection, and maintenance of compressed natural gas (CNG) vehicle systems. This course prepares students for the ASE Alternate Fuels Test (F-1). Associate Degree Applicable

3982 01 MW 06:00p-09:20p LEC  4.00 TRAN 114 Melancon,B
03/23/20 - 05/13/20
TTH 06:00p-09:10p LAB  TRAN 115 Melancon,B
03/24/20 - 05/14/20
DIESEL 035  Heavy-Duty Vehicle Automatic Transmissions  2.00 Units
This course provides theory and hands-on experience with heavy- and medium-duty transmission
operation, construction, service and overhaul procedures. Associate Degree Applicable

3984  01  M       06:00p-09:00p LEC   2.00  TRAN 113   Diskin,L
03/23/20 - 05/11/20
W       06:00p-09:20p LAB         TRAN 104   Diskin,L
03/25/20 - 05/13/20

Note: DIESEL 035-01 (Ref. No. 3984) - 8 week class: 03/23 - 05/13

DIESEL 064  Auto/Truck Electrical Systems  4.00 Units
This course covers basic electrical theory, use of meters, test equipment, wiring diagrams, diagnosis and
repair/replacement of major electrical components of automobiles and trucks. Associate Degree Applicable

3986  01  MW      02:30p-05:50p LEC   4.00  TRAN 114   Stayton,M
01/13/20 - 03/04/20
TTH     02:30p-05:30p LAB         TRAN 104   Stayton,M
01/14/20 - 03/05/20

Note: DIESEL 064-01 (Ref. No. 3986) - 8 week class: 01/13 - 03/05

DIESEL 621  Heavy-Duty Diesel Engines  0.00 Units
This noncredit course covers theory and practical shop work in the repair, operation, and maintenance of
heavy-duty industrial diesel engines and fuel injection systems. Noncredit Course

3988  01  MW      02:30p-05:50p LEC   0.00  TRAN 113   Rosvall,S
01/13/20 - 03/04/20
TTH     02:45p-05:50p LAB         TRAN 104   Rosvall,S
01/14/20 - 03/05/20

Note: DIESEL 621-01 (Ref. No. 3988) - 8 week class: 01/13 - 03/05

DIESEL 622  Heavy-Duty Truck Brakes  0.00 Units
This noncredit course covers theory and practical shop work in the construction, operation, and repair of
heavy-duty truck brake systems and components including principles of hydraulic and pneumatic brake
systems, anti-lock, and computer controlled braking systems used in today’s modern heavy-duty diesel
trucks and busses. Noncredit Course

3990  01  MW      08:00a-11:20a LEC   0.00  TRAN 113   Melancon,B
01/13/20 - 03/04/20
TTH     08:00a-11:05a LAB         TRAN 104   Melancon,B
01/14/20 - 03/05/20

Note: DIESEL 622-01 (Ref. No. 3990) - 8 week class: 01/13 - 03/05

DIESEL 623  Heavy-Duty Truck Suspension And Steering  0.00 Units
This noncredit course covers theory and practical shop work in the construction, operation, and repair of
heavy-duty truck suspension and steering components including principles of hydraulic and pneumatic
steering and suspension systems. Noncredit Course

3992  01  MW      08:00a-11:20a LEC   0.00  TRAN 114   Melancon,B
DIESEL 624  Advanced Heavy-Duty Diesel Engines  0.00 Units
This noncredit course is an advanced engine rebuilds class that covers theory and practical shop work in the repairs, operation, and maintenance of various heavy-duty diesel engines. Noncredit Course

DIESEL 626  Computer Controlled Diesel Engines  0.00 Units
This noncredit course covers theory and practical shop work in the repair, operation, and maintenance of computer controlled diesel engines. Noncredit Course

DIESEL 634  Diesel Alternative Fuels  0.00 Units
This noncredit course provides theory and hands-on experience in the operation, service, inspection, and maintenance of compressed natural gas (CNG) vehicle systems. This course prepares students for the ASE Alternate Fuels Test (F-1). Noncredit Course

DIESEL 635  Heavy-Duty Vehicle Automatic Transmissions  0.00 Units
This noncredit course provides theory and hands-on experience with heavy - and medium – duty transmission operation, construction, service and overhaul procedures. Noncredit Course

DIESEL 664  Auto/Truck Electrical Systems  0.00 Units
This noncredit course covers basic electrical theory, use of meters, test equipment, wiring diagrams, diagnosis and repair/replacement of major electrical components of automobiles and trucks. Noncredit Course
Economics

ECON 100  Introduction to Economics  3.00 Units
This course is a survey of the American economy with emphases on the market system, economic growth, the national debt, inflation, unemployment and national economic policy. Associate Degree Applicable Course credit transfers to both CSU and UC.

ECON 200  Principles of Macroeconomics  3.00 Units
This course provides an introduction to macroeconomic theory and the role of fiscal and monetary policies in economics with special emphasis on national economic problems, aggregate measures of economic activity, macroeconomic equilibrium, financial institutions, economic growth, the business cycle and international economics. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 090.
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

Note: Enrollment in this class is by petition for students of the SBVC Middle College High School. This class is also offered for general population students as section 03.
<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4024</td>
<td>TTH</td>
<td>01:00p-02:15p</td>
<td>LEC</td>
<td>3.00</td>
<td>B 120</td>
<td>Dulgeroff,J</td>
</tr>
<tr>
<td>4026</td>
<td>ARR</td>
<td>3 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td></td>
<td>Levine,M</td>
</tr>
<tr>
<td>4028</td>
<td>ARR</td>
<td>3 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td></td>
<td>Levine,M</td>
</tr>
<tr>
<td>4030</td>
<td>M</td>
<td>06:00p-08:50p</td>
<td>LEC</td>
<td>3.00</td>
<td>B 120</td>
<td>Levine,M</td>
</tr>
</tbody>
</table>

**ECON 201H  Principles of Microeconomics - Honors  3.00 Units**  
This course provides an introduction to microeconomic theory, including economic development, international economics, and comparative economic systems with special emphasis on microeconomic problems such as the provisioning of public goods and environmental regulations. This course is intended for students in the Honors Program but is open to all students who desire more challenging coursework. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: MATH 095 and ENGL 015 or eligibility for ENGL 101 or 101H as determined by SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4032</td>
<td>ARR</td>
<td>3 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td></td>
<td>Levine,M</td>
</tr>
</tbody>
</table>

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**ECON 208  Business and Economic Statistics  4.00 Units**  
This course is a study of statistical methods commonly used in business and economics including measures of central tendency; measures of dispersion and skewness; probability concepts and distributions; statistical inferences; parametric and non-parametric hypothesis testing; index numbers time series analysis; simple
regression, and correlation analysis. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 095 or MATH 096

4034 01 MW  09:00a-10:50a LEC  4.00 Levine,M
4036 02 M   06:00p-09:50p LEC  4.00 Fernandez,I

Electricity/Electronics

ELEC 216C  Introduction to Industrial Electricity  4.00 Units
This course covers the study of electrical power transmission, the National Electrical Code, electrical blueprints, residential and commercial wiring. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: ELECTR 110 and ELECTR 111.

4038 01 T   06:00p-08:50p LEC  4.00 T 109B Childers,T
TH   06:00p-08:50p LAB   T 109B Childers,T

ELEC 217C  Industrial Electricity  4.00 Units
This course covers the study of DC motors, single and polyphase AC motors, and the necessary controls and measuring equipment used for industrial circuit protection and switching equipment. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: ELECTR 115 and ELECTR 116.

4040 01 M   06:00p-08:50p LEC  4.00 T 109B Hoover,J
W   06:00p-08:50p LAB   T 109B Hoover,J

ELEC 218C  Controlling Industrial Electricity  4.00 Units
This course covers the study of DC, AC, and polyphase motor operation, mechanical and programmable machine controls, relays and programmable logic controllers (PLCs), ladder logic diagrams and the communication network linking the programmer, the controller, the laptop computer and the machine. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: ELECTR 115 and ELECTR 116.

4042 50 S   09:30a-12:20p LEC  4.00 T 107A Ababat,A
S   01:00p-03:50p LAB   T 107A Ababat,A

ELEC 219C  Industrial Electronic Systems Controls II  4.00 Units
This course examines system application of industrial electronic systems (PLC) including industrial production and processes, automation, and programmable motor controllers. Emphasis is on programmable logic controllers. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ELEC 218C.

4044 01 T   06:00p-08:50p LEC  4.00 T 107A Ababat,A
TH   06:00p-08:50p LAB   T 107A Ababat,A

ELECTR 110  Direct Current Circuit Analysis  3.00 Units
This is a comprehensive course in direct current circuit analysis including Ohm’s law, series and parallel circuit analysis, voltage and current dividers, DC meters, Kirchhoff’s laws, magnetic circuits, and network theorems. Associate Degree Applicable Course credit transfers to both CSU and UC. COREQUISITE: ELECTR 111.

4046 01 MW  08:00a-09:15a LEC  3.00 T 107A Halabi,T
ELECTR 111  Direct Current Circuit Laboratory  1.00 Units
This course is the laboratory complement to ELECTR 110 including experiments reinforcing the theory of
electricity and the necessary technical skills. Associate Degree Applicable Course credit transfers to both
CSU and UC. COREQUISITE: ELECTR 110.

ELECTR 115  Alternating Current Circuit Analysis  3.00 Units
This course is an in-depth analysis of alternating current circuits to include AC generation and
transformation, inductance and inductive circuits, capacitance and capacitive circuits, time constants,
rectangular and polar notation, AC circuit analysis, resonance, and filters. Associate Degree Applicable
Course credit transfers to both CSU and UC. PREREQUISITES: ELECTR 110 and ELECTR 111. COREQUISITE:
ELECTR 116.

ELECTR 116  Alternating Current Circuits Laboratory  1.00 Units
This course is the laboratory complement to ELECTR 115 including skill training in reading and interpreting
measurements on an oscilloscope, using QT boards, function generators, and other test equipment.
Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: ELECTR 110 and
ELECTR 111. COREQUISITE: ELECTR 115.

ELECTR 155  Electronic Drawing and Assembly  3.00 Units
This course covers electronic Computer Aided Design (CAD), schematic capture, simulation, printed circuit
board (PCB) design, fabrication, and assembly. Associate Degree Applicable Course credit transfers to CSU.
PREREQUISITE: ELECTR 110.

ELECTR 230  Semiconductor Devices  3.00 Units
This course is a study of semiconductor devices including the chemistry and physics of the structure of the
atom and the operation of semiconductor devices based on energy level analysis. Associate Degree
Applicable Course credit transfers to CSU. PREREQUISITE: ELECTR 110
4065 02 TWTHF  08:00a-11:00a LEC    3.00  T 109A     Regner,D
TWTHF  12:00p-02:30p LEC    T 109A     Regner,D
Note: ELECTR 230-02 (Ref. No. 4065) - 3 week class: 02/18 - 03/03

4064 01 TTH  04:30p-05:45p LEC    3.00  T 107B     Runas,A

**ELECTR 235  Solid State Circuit Analysis  4.00 Units**
This course covers an analysis of discrete solid state circuits and their design including diodes, circuit
configurations, amplifiers and amplification, biasing techniques, feedback principles, FETs, photo devices,
and evaluation of designed circuits. Associate Degree Applicable Course credit transfers to CSU.
PREREQUISITE: ELECTR 230.

4067 02 TWTHF  08:00a-11:00a LEC    4.00  T 109A     Staff
TWTHF  12:00p-03:00p LAB    T 109A     Staff
Note: ELECTR 235-02 (Ref. No. 4067) - 7 week class: 03/10 - 04/15

4066 01 M  06:00p-08:50p LEC    4.00  T 107B     Ababat,A
W  06:00p-08:50p LAB    T 107B     Ababat,A

**ELECTR 250C  Radio Transmitters, Receivers and Antennas  4.00 Units**
In this course, students explore topics of electronic communications, such as the electromagnetic frequency
spectrum, frequency bands, analog and digital modulation, digital data, antennas, transmission lines and
loads, government services and fiber optics. Exercises include diagramming modern transmitter and
receiver components, plotting impedances, and making line and load conversions. Associate Degree
Applicable Course credit transfers to CSU. PREREQUISITES: ELECTR 115 and ELECTR 116.

4068 01 T  06:00p-08:50p LEC    4.00  T 107A     Maghanoy,R
TH  06:00p-08:50p LAB    T 107A     Maghanoy,R

**ELECTR 255C  Telephone and Data Networking  4.00 Units**
Telephone and data networking, TCP/IP fundamentals. Associate Degree Applicable Course credit transfers
to CSU. PREREQUISITES: ELECTR 115 and ELECTR 116.

4072 50 S  09:30a-12:20p LEC    4.00  T 109A     Montgomery,W
S  01:00p-03:50p LAB    T 109A     Montgomery,W

**ELECTR 265  Digital Logic Design  4.00 Units**
This course covers combinational logic utilizing Boolean algebra and the binary numbering system. Topics
include Karnaugh maps, truth tables, coding, switching circuits, converters, logic circuit elements, timers,
digital-to-analog and analog-to-digital conversions, decoders, multiplexers, demultiplexers, and displays.
Associate Degree Applicable Course credit transfers to CSU.

4075 03 TWTHF  08:00a-10:45a LEC    4.00  T 109A     Staff
TWTHF  12:00p-02:30p LAB    T 109A     Staff
Note: ELECTR 265-03 (Ref. No. 4075) - 5 week class: 04/21 - 05/20

4074 01 T  10:30a-01:20p LAB    4.00  T 107A     Halabi,T
TH  10:30a-01:20p LEC    T 107A     Halabi,T
ELECTR 266 Microprocessor Technology With Assembly Language 4.00 Units
Students in this course will study the 8051 microprocessor operation with an emphasis on assembly and C programming and hardware applications. Laboratory and project work involves the use of software simulation tools and microcontroller trainer boards to design, implement, and debug functional microcontroller systems. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ELECTR 265.

ELECTR 270 Linear Integrated Circuit Analysis 4.00 Units
This course is a review of bipolar transistor fundamentals, differential amplifiers, and phase-lock loops. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: ELECTR 115 and ELECTR 116.

OSHA 030 Federal Osha Outreach: Construction Industry Safety 2.00 Units
This course provides training required by the Occupational Safety and Health Administration (OSHA) for the Federal Outreach Construction Industry, minimum 30-Hour training card. Associate Degree Applicable Federal OSHA requires each student be 18 years of age in order to qualify for an OSHA card.

TECALC 087 Technical Calculations 4.00 Units
This course covers practical use and applications of technical calculations on topics such as electrical measurements, temperature, volume, weight, and positioning including the number line, working with dedicated formula, applied problems, geometric principles, graphs, right triangles, coordinate systems, and scientific notation. Associate Degree Applicable

ENGR 100 Engineering Career Exploration 1.00 Units
This course introduces students to the major fields of specialization within engineering and engineering technology professions. This course gives students a broad understanding of various career opportunities and the specialized demands and rewards of each field. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: Eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

Engineering

ENGR 100 Engineering Career Exploration 1.00 Units
This course introduces students to the major fields of specialization within engineering and engineering technology professions. This course gives students a broad understanding of various career opportunities and the specialized demands and rewards of each field. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: Eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
ENGR 265  Engineering Mechanics  3.00 Units
This is a foundation course in many branches of engineering. Some of the topics covered are two and three
dimensional equilibrium of particles and rigid bodies, analysis of frames, machines, trusses, non-coplanar
force systems, and the principles of friction. Associate Degree Applicable Course credit transfers to both
CSU and UC. PREREQUISITE: PHYSIC 200.

4090  01  TTH   02:00p-03:50p LEC   3.00 PS 216    Staff
Note: ENGR 265-01 (Ref. No. 4090) - 14 week class: 02/11 - 05/14

English

ENGL 015  Preparation for College Writing  4.00 Units
This is a writing course designed to prepare students for ENGL 101. The primary focus is on the
development of the paragraph and short essay. The course includes a review of grammar, sentence
structure, and punctuation. Associate Degree Applicable PREREQUISITE: ENGL 914 or eligibility for ENGL 015
as determined through the SBVC assessment process.

4092  01  MW   08:00a-10:30a LEC   4.00       Luu,T
Note: ENGL 015-01 (Ref. No. 4092) - 14 week class: 02/10 - 05/13

4094  04  MW   10:00a-12:30p LEC   4.00       Loh Myers,S
Note: ENGL 015-04 (Ref. No. 4094) - 14 week class: 02/10 - 05/13

4096  13  MW   12:00p-02:50p LEC   4.00       Lee,Y
Note: ENGL 015-13 (Ref. No. 4096) - 14 week class: 02/10 - 05/13

4098  12  MW   01:00p-03:30p LEC   4.00       Free,S
Note: ENGL 015-12 (Ref. No. 4098) - 14 week class: 02/10 - 05/13

4100  14  TTH  08:00a-10:25a LEC   4.00       Riddell,J
Note: ENGL 015-14 (Ref. No. 4100) - 14 week class: 02/11 - 05/14

4102  03  TTH  09:00a-10:50a LEC   4.00       Moreno,D

4104  18  TTH  10:00a-12:25p LEC   4.00       White,A
Note: ENGL 015-18 (Ref. No. 4104) - 14 week class: 02/11 - 05/14

4106  20  TTH  12:00p-02:20p LEC   4.00       Maestre,J
Note: ENGL 015-20 (Ref. No. 4106) - 14 week class: 02/11 - 05/14

4108  21  TTH  03:00p-05:25p LEC   4.00       Staff
Note: ENGL 015-21 (Ref. No. 4108) - 14 week class: 02/11 - 05/14

4110  06  MW   04:00p-06:30p LEC   4.00       Free,S
Note: ENGL 015-06 (Ref. No. 4110) - 14 week class: 02/10 - 05/13

4112  02  MW   06:00p-08:30p LEC   4.00       Staff
Note: ENGL 015-02 (Ref. No. 4112) - 14 week class: 02/10 - 05/13

4114  17  TTH  05:00p-07:25p LEC   4.00       Staff
ENGL 032  Creative Writing  3.00 Units
This is an introductory course in creative writing, with an emphasis on poetry and fiction. Students will learn and practice creative writing by producing their own work in the genres studied, reading and learning from the work of established and peer writers, and participating in the workshop method. ENGL 032 is the non-transfer equivalent of ENGL 232. A student taking ENGL 032 may not earn credit for ENGL 232. Associate Degree Applicable

4116  01  TTH  04:00p-05:50p LEC  3.00  B 131  Slusser,M
Note: ENGL 032-01 (Ref. No. 4116) - 14 week class: 02/11 - 05/14

ENGL 065  African-American Literature  3.00 Units
This course is a comprehensive examination of the African American genre, including prose, poetry, and fiction, from the early oral tradition to present. ENGL 065 is the non-transfer equivalent of ENGL 165. A student taking ENGL 065 may not earn credit for ENGL 165. Associate Degree Applicable

4118  01  TTH  01:00p-02:50p LEC  3.00  B 201  Brown,R
Note: ENGL 065-01 (Ref. No. 4118) - 14 week class: 02/11 - 05/14

ENGL 075  Literature and Religion of the Bible  3.00 Units
This course covers The English Bible as literature and as religion including an examination of the types of literature found in the Bible, the historical and religious context in which the literature was developed and an extensive reading of the two testaments. ENGL 075 is the non-transfer equivalent of ENGL 175. A student taking ENGL 075 may not earn credit for ENGL 175. Associate Degree Applicable

4120  01  W  06:00p-08:50p LEC  3.00  Alexander,H

ENGL 086  Strategies for College Composition  1.00 Units
This course provides support for English 101, including strategies for college level reading, writing and critical thinking. Associate Degree Applicable COREQUISITE: ENGL 101 Please refer to your Assessment printout for the correct course.

4122  01  M  10:00a-10:50a LEC  1.00  Moreno,D
Note: This section is linked with ENGL 101 section 01 as a part of a learning community. This means that students enrolling in ENGL 086 section 01 MUST ALSO ENROLL IN ENGL 101 section 01. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4124  17  M  10:00a-10:50a LEC  1.00  Kuntz,J
Note: This section is linked with ENGL 101 section 17 as a part of a learning community. This means that students enrolling in ENGL 086 section 17 MUST ALSO ENROLL IN ENGL 101 section 17. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4126  06  M  12:00p-12:50p LEC  1.00  Notarangelo,J
Note: This section is linked with ENGL 101 section 06 as a part of a learning community. This means that students enrolling in ENGL 086 section 06 MUST ALSO ENROLL IN ENGL 101 section 06. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4128 04 M 03:00p-03:50p LEC  1.00 Staff
Note: This section is linked with ENGL 101 section 04 as a part of a learning community. This means that students enrolling in ENGL 086 section 04 MUST ALSO ENROLL IN ENGL 101 section 04. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4130 22 M 03:00p-03:50p LEC  1.00 B 203 Sullivan,J
Note: This section is linked with ENGL 101 section 22 as a part of a learning community. This means that students enrolling in ENGL 086 section 22 MUST ALSO ENROLL IN ENGL 101 section 22. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4132 07 T 10:00a-10:50a LEC  1.00 Jones,E
Note: This section is linked with ENGL 101 section 07 as a part of a learning community. This means that students enrolling in ENGL 086 section 07 MUST ALSO ENROLL IN ENGL 101 section 07. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4134 18 T 10:00a-10:50a LEC  1.00 B 215 Lamore,J
Note: This section is linked with ENGL 101 section 18 as a part of a learning community. This means that students enrolling in ENGL 086 section 18 MUST ALSO ENROLL IN ENGL 101 section 18. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4136 108 T 11:00a-11:50a LEC  1.00 B 223 Brown,R
Note: This section is linked with ENGL 101 section 108 as a part of a learning community. This means that students enrolling in ENGL 086 section 108 MUST ALSO ENROLL IN ENGL 101 section 108. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4138 110 T 02:00p-02:50p LEC  1.00 B 221 Fozouni,D
Note: This section is linked with ENGL 101 section 110 as a part
of a learning community. This means that students enrolling in ENGL 086 section 110 MUST ALSO ENROLL IN ENGL 101 section 110. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4140 09  T  03:00p-03:50p LEC 1.00 B 203 Castro,C
Note: This section is linked with ENGL 101 section 09 as a part of a learning community. This means that students enrolling in ENGL 086 section 09 MUST ALSO ENROLL IN ENGL 101 section 09. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4142 24  T  03:00p-03:50p LEC 1.00 Staff
Note: This section is linked with ENGL 101 section 24 as a part of a learning community. This means that students enrolling in ENGL 086 section 24 MUST ALSO ENROLL IN ENGL 101 section 24. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4144 02  W  10:00a-10:50a LEC 1.00 Hunter,D
Note: This section is linked with ENGL 101 section 02 as a part of a learning community. This means that students enrolling in ENGL 086 section 02 MUST ALSO ENROLL IN ENGL 101 section 02. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4146 19  W  10:00a-10:50a LEC 1.00 Alexander,H
Note: This section is linked with ENGL 101 section 19 as a part of a learning community. This means that students enrolling in ENGL 086 section 19 MUST ALSO ENROLL IN ENGL 101 section 19. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4148 107 W  12:00p-12:50p LEC 1.00 Loring,M
Note: This section is linked with ENGL 101 section 107 as a part of a learning community. This means that students enrolling in ENGL 086 section 107 MUST ALSO ENROLL IN ENGL 101 section 107. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4150 03  W  03:00p-03:50p LEC 1.00 B 216 Loh Myers,S
Note: This section is linked with ENGL 101 section 03 as a part
of a learning community. This means that students enrolling in ENGL 086 section 03 MUST ALSO ENROLL IN ENGL 101 section 03. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Type</th>
<th>CRNs</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4152</td>
<td>W</td>
<td>03:00p-03:50p</td>
<td>LEC</td>
<td>1.00</td>
<td>Murphy,J</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 101 section 21 as a part of a learning community. This means that students enrolling in ENGL 086 section 21 MUST ALSO ENROLL IN ENGL 101 section 21. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Type</th>
<th>CRNs</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4154</td>
<td>08</td>
<td>10:00a-10:50a</td>
<td>LEC</td>
<td>1.00</td>
<td>Tilton,J</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 101 section 08 as a part of a learning community. This means that students enrolling in ENGL 086 section 08 MUST ALSO ENROLL IN ENGL 101 section 08. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Type</th>
<th>CRNs</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4156</td>
<td>20</td>
<td>10:00a-10:50a</td>
<td>LEC</td>
<td>1.00</td>
<td>Arlandson,J</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 101 section 20 as a part of a learning community. This means that students enrolling in ENGL 086 section 20 MUST ALSO ENROLL IN ENGL 101 section 20. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Type</th>
<th>CRNs</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4158</td>
<td>10</td>
<td>03:00p-03:50p</td>
<td>LEC</td>
<td>1.00</td>
<td>Joshua,J</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 101 section 10 as a part of a learning community. This means that students enrolling in ENGL 086 section 10 MUST ALSO ENROLL IN ENGL 101 section 10. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Type</th>
<th>CRNs</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4160</td>
<td>25</td>
<td>03:00p-03:50p</td>
<td>LEC</td>
<td>1.00</td>
<td>Alexander,H</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 101 section 25 as a part of a learning community. This means that students enrolling in ENGL 086 section 25 MUST ALSO ENROLL IN ENGL 101 section 25. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Code</th>
<th>Day</th>
<th>Time</th>
<th>Type</th>
<th>CRNs</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4162</td>
<td>23</td>
<td>08:00p-08:50p</td>
<td>LEC</td>
<td>1.00</td>
<td>Wagner,E</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 101 section 23 as a part of a learning community. This means that students enrolling in ENGL 086 section 23 MUST ALSO ENROLL IN ENGL 101 section 23. Per
SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4164 109 T 05:00p-05:50p LEC 1.00 B 201 Maestre,J
Note: This section is linked with ENGL 101 section 109 as a part of a learning community. This means that students enrolling in ENGL 086 section 109 MUST ALSO ENROLL IN ENGL 101 section 109. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4166 11 T 08:00p-08:50p LEC 1.00 Staff
Note: This section is linked with ENGL 101 section 11 as a part of a learning community. This means that students enrolling in ENGL 086 section 11 MUST ALSO ENROLL IN ENGL 101 section 11. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4168 26 T 08:00p-08:50p LEC 1.00 B 122 Staff
Note: This section is linked with ENGL 101 section 26 as a part of a learning community. This means that students enrolling in ENGL 086 section 26 MUST ALSO ENROLL IN ENGL 101 section 26. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4170 05 W 08:00p-08:50p LEC 1.00 B 203 Brown,R
Note: This section is linked with ENGL 101 section 05 as a part of a learning community. This means that students enrolling in ENGL 086 section 05 MUST ALSO ENROLL IN ENGL 101 section 05. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

ENGL 087 Fundamentals for College Composition 2.00 Units
This course provides intensive support for English 101, including fundamentals for successful college level reading, writing and critical thinking. Associate Degree Applicable COREQUISITE: ENGL 101

4172 35 MW 09:30a-10:20a LEC 2.00 Hoelle,J
Note: This section is linked with ENGL 101 section 35 as a part of a learning community. This means that students enrolling in ENGL 087 section 35 MUST ALSO ENROLL IN ENGL 101 section 35. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4174 27 MW 10:00a-10:50a LEC 2.00 HLS 144 Ferri-Milligan,P
Note: This section is linked with ENGL 101 section 27 as a part of a learning community. This means that students enrolling in ENGL 087 section 27 MUST ALSO ENROLL IN ENGL 101 section 27. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4176 37 MW 10:30a-11:20a LEC  2.00 Samson,D
Note: This section is linked with ENGL 101 section 37 as a part of a learning community. This means that students enrolling in ENGL 087 section 37 MUST ALSO ENROLL IN ENGL 101 section 37. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4178 16 MW 11:00a-11:50a LEC  2.00 Lee,Y
Note: This section is linked with ENGL 101 section 16 as a part of a learning community. This means that students enrolling in ENGL 087 section 16 MUST ALSO ENROLL IN ENGL 101 section 16. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4180 29 MW 11:00a-11:50a LEC  2.00 Tilton,J
Note: This section is linked with ENGL 101 section 29 as a part of a learning community. This means that students enrolling in ENGL 087 section 29 MUST ALSO ENROLL IN ENGL 101 section 29. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4182 75 MW 12:00p-12:50p LEC  2.00 Garcia,R
Note: This section is linked with ENGL 101 section 75 as a part of a learning community. This means that students enrolling in ENGL 087 section 75 MUST ALSO ENROLL IN ENGL 101 section 75. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4184 31 MW 02:00p-02:50p LEC  2.00 Sacks,A
Note: This section is linked with ENGL 101 section 31 as a part of a learning community. This means that students enrolling in ENGL 087 section 31 MUST ALSO ENROLL IN ENGL 101 section 31. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4186 39 MW 02:30p-03:20p LEC  2.00 James,E
Note: This section is linked with ENGL 101 section 39 as a part of a learning community. This means that students enrolling in
ENGL 087 section 39 MUST ALSO ENROLL IN ENGL 101 section 39. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4188  28  TTH  10:00a-10:50a LEC  2.00  Ferri-Milligan,P
Note: This section is linked with ENGL 101 section 28 as a part of a learning community. This means that students enrolling in ENGL 087 section 28 MUST ALSO ENROLL IN ENGL 101 section 28. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4190  36  TTH  10:00a-10:50a LEC  2.00  Kellogg,E
Note: This section is linked with ENGL 101 section 36 as a part of a learning community. This means that students enrolling in ENGL 087 section 36 MUST ALSO ENROLL IN ENGL 101 section 36. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4192  111 TTH  10:00a-10:50a LEC  2.00  Povero,N
Note: This section is linked with ENGL 101 section 111 as a part of a learning community. This means that students enrolling in ENGL 087 section 111 MUST ALSO ENROLL IN ENGL 101 section 111. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4194  44  TTH  11:00a-11:50a LEC  2.00  Lee,Y
Note: This section is linked with ENGL 101 section 44 as a part of a learning community. This means that students enrolling in ENGL 087 section 44 MUST ALSO ENROLL IN ENGL 101 section 44. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.
Note: This section is designed for students in the First Year Experience Program. Students can only be added to the course by granted petition. For information, please contact Sharaf Williams at 909-384-8988 or email swilliams@sbccd.cc.ca.us.

4196  30  TTH  01:00p-01:50p LEC  2.00  Martinez,L
Note: This section is linked with ENGL 101 section 30 as a part of a learning community. This means that students enrolling in ENGL 087 section 30 MUST ALSO ENROLL IN ENGL 101 section 30. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4198  38  TTH  01:00p-01:50p LEC  2.00  Chatterton,M
Note: This section is linked with ENGL 101 section 38 as a part of a learning community. This means that students enrolling in ENGL 087 section 38 MUST ALSO ENROLL IN ENGL 101 section 38. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4200 113 TTH 03:00p-03:50p LEC 2.00 B 131 Sandin,K
Note: This section is linked with ENGL 101 section 113 as a part of a learning community. This means that students enrolling in ENGL 087 section 113 MUST ALSO ENROLL IN ENGL 101 section 113. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4202 33 MW 04:00p-04:50p LEC 2.00 B 131 Joshua,J
Note: This section is linked with ENGL 101 section 33 as a part of a learning community. This means that students enrolling in ENGL 087 section 33 MUST ALSO ENROLL IN ENGL 101 section 33. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4204 112 MW 04:00p-04:50p LEC 2.00 White,A
Note: This section is linked with ENGL 101 section 112 as a part of a learning community. This means that students enrolling in ENGL 087 section 112 MUST ALSO ENROLL IN ENGL 101 section 112. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4206 41 MW 05:00p-05:50p LEC 2.00 Roller,G
Note: This section is linked with ENGL 101 section 41 as a part of a learning community. This means that students enrolling in ENGL 087 section 41 MUST ALSO ENROLL IN ENGL 101 section 41. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4208 43 MW 07:30p-08:20p LEC 2.00 Staff
Note: This section is linked with ENGL 101 section 43 as a part of a learning community. This means that students enrolling in ENGL 087 section 43 MUST ALSO ENROLL IN ENGL 101 section 43. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4210 32 TTH 04:00p-04:50p LEC 2.00 Zarate,R
Note: This section is linked with ENGL 101 section 32 as a part of a learning community. This means that students enrolling in
ENGL 087 section 32 MUST ALSO ENROLL IN ENGL 101 section 32. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

Note: This section is designed for students in the First Year Experience Program. Students can only be added to the course by granted petition. For information, please contact Sharaf Williams at 909-384-8988 or email swilliams@sbccd.cc.ca.us.

4212 40 TTH 04:00p-04:50p LEC 2.00 B 124 Staff
Note: This section is linked with ENGL 101 section 40 as a part of a learning community. This means that students enrolling in ENGL 087 section 40 MUST ALSO ENROLL IN ENGL 101 section 40. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4214 114 TTH 04:00p-04:50p LEC 2.00 Povero,N
Note: This section is linked with ENGL 101 section 114 as a part of a learning community. This means that students enrolling in ENGL 087 section 114 MUST ALSO ENROLL IN ENGL 101 section 114. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4216 34 TTH 07:00p-07:50p LEC 2.00 Cotton,C
Note: This section is linked with ENGL 101 section 34 as a part of a learning community. This means that students enrolling in ENGL 087 section 34 MUST ALSO ENROLL IN ENGL 101 section 34. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4218 42 TTH 07:00p-07:50p LEC 2.00 Russell,S
Note: This section is linked with ENGL 101 section 42 as a part of a learning community. This means that students enrolling in ENGL 087 section 42 MUST ALSO ENROLL IN ENGL 101 section 42. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

ENGL 101 Freshman Composition 4.00 Units
This is a writing course which emphasizes expository and argumentative essays. It includes reading and analysis of various forms of writing, instruction in library research and preparation of documented research papers. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: Eligibility for ENGL 101 or ENGL 101H as determined through the SBVC assessment process. COREQUISITE: Students who require supplemental support to succeed in ENGL 101 may be required to take ENGL 086 or ENGL 087 depending on assessment.

4220 35 MWF 08:00a-09:10a LEC 4.00 Hoelle,J
Note: This section is linked with ENGL 087 section 35 as a part of a learning community. This means that students enrolling in ENGL 101 section 35 MUST ALSO ENROLL IN ENGL 087 section 35. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4222</td>
<td>MWF</td>
<td>11:30a-12:40p LEC</td>
<td>4.00</td>
<td>Samson,D</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 087 section 37 as a part of a learning community. This means that students enrolling in ENGL 101 section 37 MUST ALSO ENROLL IN ENGL 087 section 37. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4224</td>
<td>MWF</td>
<td>01:00p-02:10p LEC</td>
<td>4.00</td>
<td>James,E</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 087 section 39 as a part of a learning community. This means that students enrolling in ENGL 101 section 39 MUST ALSO ENROLL IN ENGL 087 section 39. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4226</td>
<td>MWF</td>
<td>03:30p-04:40p LEC</td>
<td>4.00</td>
<td>Roller,G</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 087 section 41 as a part of a learning community. This means that students enrolling in ENGL 101 section 41 MUST ALSO ENROLL IN ENGL 087 section 41. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4228</td>
<td>MW</td>
<td>08:00a-09:50a LEC</td>
<td>4.00</td>
<td>Moreno,D</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 086 section 01 as a part of a learning community. This means that students enrolling in ENGL 101 section 01 MUST ALSO ENROLL IN ENGL 086 section 01. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4230</td>
<td>MW</td>
<td>08:00a-09:50a LEC</td>
<td>4.00</td>
<td>Kuntz,J</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 086 section 17 as a part of a learning community. This means that students enrolling in ENGL 101 section 17 MUST ALSO ENROLL IN ENGL 086 section 17. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Professor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4232</td>
<td>MW</td>
<td>08:00a-09:50a LEC</td>
<td>4.00</td>
<td>Ferri-Milligan,P</td>
<td></td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 087 section 27 as a part of a learning community. This means that students enrolling in
ENGL 101 section 27 MUST ALSO ENROLL IN ENGL 087 section 27. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4234 49 MW  08:00a-09:50a LEC  4.00  Brown, R

4236 62 MW  08:00a-09:50a LEC  4.00  LA 100D  Jones, E

4238 16 MW  09:00a-10:50a LEC  4.00  Lee, Y
Note: This section is linked with ENGL 087 section 16 as a part of a learning community. This means that students enrolling in ENGL 101 section 16 MUST ALSO ENROLL IN ENGL 087 section 16. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4240 50 MW  10:00a-11:50a LEC  4.00  LA 100D  Jones, E

4242 75 MW  10:00a-11:50a LEC  4.00  Garcia, R
Note: This section is linked with ENGL 087 section 75 as a part of a learning community. This means that students enrolling in ENGL 101 section 75 MUST ALSO ENROLL IN ENGL 087 section 75. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4244 107 MW  10:00a-11:50a LEC  4.00  Loring, M
Note: This section is linked with ENGL 086 section 107 as a part of a learning community. This means that students enrolling in ENGL 101 section 107 MUST ALSO ENROLL IN ENGL 086 section 107. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4246 02 MW  11:00a-12:50p LEC  4.00  Hunter, D
Note: This section is linked with ENGL 086 section 02 as a part of a learning community. This means that students enrolling in ENGL 101 section 02 MUST ALSO ENROLL IN ENGL 086 section 02. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4248 19 MW  11:00a-12:50p LEC  4.00  Alexander, H
Note: This section is linked with ENGL 086 section 19 as a part of a learning community. This means that students enrolling in ENGL 101 section 19 MUST ALSO ENROLL IN ENGL 086 section 19. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.
<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4250</td>
<td>MW</td>
<td>11:00a-12:50p LEC</td>
<td>4.00</td>
<td>Slusser,M</td>
</tr>
<tr>
<td>4252</td>
<td>MW</td>
<td>12:00p-01:50p LEC</td>
<td>4.00</td>
<td>Tilton,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Note: This section is linked with ENGL 087 section 29 as a part of a learning community. This means that students enrolling in ENGL 101 section 29 MUST ALSO ENROLL IN ENGL 087 section 29. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4254</td>
<td>MW</td>
<td>12:00p-01:50p LEC</td>
<td>4.00</td>
<td>Moreno,D</td>
</tr>
<tr>
<td>4256</td>
<td>MW</td>
<td>12:00p-01:50p LEC</td>
<td>4.00</td>
<td>Fozouni,D</td>
</tr>
<tr>
<td>4258</td>
<td>MW</td>
<td>12:00p-02:30p LEC</td>
<td>4.00</td>
<td>Kuntz,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Note: ENGL 101-104 (Ref. No. 4258) - 14 week class: 02/10 - 05/13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4260</td>
<td>MW</td>
<td>01:00p-02:50p LEC</td>
<td>4.00</td>
<td>Loh Myers,S</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Note: This section is linked with ENGL 086 section 03 as a part of a learning community. This means that students enrolling in ENGL 101 section 03 MUST ALSO ENROLL IN ENGL 086 section 03. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4262</td>
<td>MW</td>
<td>01:00p-02:50p LEC</td>
<td>4.00</td>
<td>Notarangelo,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Note: This section is linked with ENGL 086 section 06 as a part of a learning community. This means that students enrolling in ENGL 101 section 06 MUST ALSO ENROLL IN ENGL 086 section 06. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4264</td>
<td>MW</td>
<td>01:00p-02:50p LEC</td>
<td>4.00</td>
<td>Murphy,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Note: This section is linked with ENGL 086 section 21 as a part of a learning community. This means that students enrolling in ENGL 101 section 21 MUST ALSO ENROLL IN ENGL 086 section 21. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4266</td>
<td>MW</td>
<td>02:00p-03:50p LEC</td>
<td>4.00</td>
<td>Luu,T</td>
</tr>
<tr>
<td>4268</td>
<td>MW</td>
<td>02:00p-03:50p LEC</td>
<td>4.00</td>
<td>Barley,C</td>
</tr>
<tr>
<td>4272</td>
<td>MW</td>
<td>03:00p-04:50p LEC</td>
<td>4.00</td>
<td>Sacks,A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Note: This section is linked with ENGL 087 section 31 as a part of a learning community. This means that students enrolling in ENGL 101 section 31 MUST ALSO ENROLL IN ENGL 087 section 31. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>CRN</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4274</td>
<td>TTH</td>
<td>07:00a-08:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Wilson,N</td>
</tr>
<tr>
<td>4276</td>
<td>TTH</td>
<td>08:00a-09:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Jones,E</td>
</tr>
<tr>
<td>Note: This section is linked with ENGL 086 section 07 as a part of a learning community. This means that students enrolling in ENGL 101 section 07 MUST ALSO ENROLL IN ENGL 086 section 07. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>CRN</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4278</td>
<td>TTH</td>
<td>08:00a-09:50a</td>
<td>B 215</td>
<td>4.00</td>
<td>Lamore,J</td>
</tr>
<tr>
<td>Note: This section is linked with ENGL 086 section 18 as a part of a learning community. This means that students enrolling in ENGL 101 section 18 MUST ALSO ENROLL IN ENGL 086 section 18. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>CRN</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4280</td>
<td>TTH</td>
<td>08:00a-09:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Ferri-Milligan,P</td>
</tr>
<tr>
<td>Note: This section is linked with ENGL 087 section 28 as a part of a learning community. This means that students enrolling in ENGL 101 section 28 MUST ALSO ENROLL IN ENGL 087 section 28. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>CRN</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4282</td>
<td>TTH</td>
<td>08:00a-09:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Kellogg,E</td>
</tr>
<tr>
<td>Note: This section is linked with ENGL 087 section 36 as a part of a learning community. This means that students enrolling in ENGL 101 section 36 MUST ALSO ENROLL IN ENGL 087 section 36. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>CRN</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4284</td>
<td>TTH</td>
<td>08:00a-09:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Povero,N</td>
</tr>
<tr>
<td>Note: This section is linked with ENGL 087 section 111 as a part of a learning community. This means that students enrolling in ENGL 101 section 111 MUST ALSO ENROLL IN ENGL 086 section 111. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>CRN</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4286</td>
<td>TTH</td>
<td>09:00a-10:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Lee,Y</td>
</tr>
</tbody>
</table>
| Note: This section is linked with ENGL 087 section 44 as a part of a learning community. This means that students enrolling in ENGL 101 section 44 MUST ALSO ENROLL IN ENGL 087 section 44. Per
SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

Note: This section is designed for students in the First Year Experience Program. Students can only be added to the course by granted petition. For information, please contact Sharaf Williams at 909-384-8988 or email swilliams@sbcdd.cc.ca.us.

4288  56  TTH  09:00a-10:50a LEC   4.00             Hunter,D
4290  108 TTH  09:00a-10:50a LEC   4.00  B 223    Brown,R
Note: This section is linked with ENGL 086 section 108 as a part of a learning community. This means that students enrolling in ENGL 101 section 108 MUST ALSO ENROLL IN ENGL 086 section 108. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4292  67  TTH  10:00a-11:50a LEC   4.00             Copeland,M
4294  08  TTH  11:00a-12:50p LEC   4.00  B 203    Tilton,J
Note: This section is linked with ENGL 086 section 08 as a part of a learning community. This means that students enrolling in ENGL 101 section 08 MUST ALSO ENROLL IN ENGL 086 section 08. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4296  20  TTH  11:00a-12:50p LEC   4.00  B 215    Arlandson,J
Note: This section is linked with ENGL 086 section 20 as a part of a learning community. This means that students enrolling in ENGL 101 section 20 MUST ALSO ENROLL IN ENGL 086 section 20. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4298  30  TTH  11:00a-12:50p LEC   4.00  B 202    Martinez,L
Note: This section is linked with ENGL 087 section 30 as a part of a learning community. This means that students enrolling in ENGL 101 section 30 MUST ALSO ENROLL IN ENGL 087 section 30. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4300  38  TTH  11:00a-12:50p LEC   4.00  B 124    Chatterton,M
Note: This section is linked with ENGL 087 section 38 as a part of a learning community. This means that students enrolling in ENGL 101 section 38 MUST ALSO ENROLL IN ENGL 087 section 38. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5
extra support with college-level reading and writing.

4302 57 TTH 11:00a-12:50p LEC  4.00  Alexander,H
4304 97 TTH 11:00a-12:50p LEC  4.00  B 131  Murphy,J
4306 68 TTH 12:00p-01:50p LEC  4.00  B 214  Riddell,J
4308 74 TTH 12:00p-01:50p LEC  4.00  B 222  Moreno,D
4310 110 TTH 12:00p-01:50p LEC  4.00  B 221  Fozouni,D
Note: This section is linked with ENGL 086 section 110 as a part of a learning community. This means that students enrolling in ENGL 101 section 110 MUST ALSO ENROLL IN ENGL 086 section 110. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4312 09 TTH 01:00p-02:50p LEC  4.00  B 203  Castro,C
Note: This section is linked with ENGL 086 section 09 as a part of a learning community. This means that students enrolling in ENGL 101 section 09 MUST ALSO ENROLL IN ENGL 086 section 09. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4314 58 TTH 01:00p-02:50p LEC  4.00  B 122  Jones,E
4316 69 TTH 01:00p-02:50p LEC  4.00  Lopez,A
4318 113 TTH 01:00p-02:50p LEC  4.00  B 131  Sandin,K
Note: This section is linked with ENGL 087 section 113 as a part of a learning community. This means that students enrolling in ENGL 101 section 113 MUST ALSO ENROLL IN ENGL 087 section 113. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4320 32 TTH 02:00p-03:50p LEC  4.00  Zarate,R
Note: This section is linked with ENGL 087 section 32 as a part of a learning community. This means that students enrolling in ENGL 101 section 32 MUST ALSO ENROLL IN ENGL 087 section 32. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4322 40 TTH 02:00p-03:50p LEC  4.00  B 124  Staff
Note: This section is linked with ENGL 087 section 40 as a part of a learning community. This means that students enrolling in ENGL 101 section 40 MUST ALSO ENROLL IN ENGL 087 section 40. Per
SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section No.</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Appendix Code</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4324</td>
<td>59</td>
<td>TTH</td>
<td>02:00p-03:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>B 216</td>
<td>Staff</td>
</tr>
<tr>
<td>4326</td>
<td>112</td>
<td>TTH</td>
<td>02:00p-03:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>White, A</td>
<td></td>
</tr>
<tr>
<td>4270</td>
<td>114</td>
<td>TTH</td>
<td>02:00p-03:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Povero, N</td>
<td></td>
</tr>
<tr>
<td>4328</td>
<td>70</td>
<td>TTH</td>
<td>03:00p-04:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Arlandson, J</td>
<td></td>
</tr>
<tr>
<td>4330</td>
<td>93</td>
<td>TTH</td>
<td>03:00p-04:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Martinez, L</td>
<td></td>
</tr>
<tr>
<td>4332</td>
<td>109</td>
<td>TTH</td>
<td>03:00p-04:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Maestre, J</td>
<td></td>
</tr>
<tr>
<td>4342</td>
<td>94</td>
<td>F</td>
<td>01:00p-04:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Amrine, W</td>
<td></td>
</tr>
<tr>
<td>4344</td>
<td>14</td>
<td>S</td>
<td>08:00a-11:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Partain, J</td>
<td></td>
</tr>
<tr>
<td>4346</td>
<td>47</td>
<td>S</td>
<td>08:00a-11:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Ferguson, P</td>
<td></td>
</tr>
<tr>
<td>4348</td>
<td>15</td>
<td>S</td>
<td>01:00p-04:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Frias, M</td>
<td></td>
</tr>
<tr>
<td>CRN</td>
<td>Section</td>
<td>Credits</td>
<td>Days</td>
<td>Time</td>
<td>Room</td>
<td>Instructor</td>
<td></td>
</tr>
<tr>
<td>------</td>
<td>---------</td>
<td>---------</td>
<td>------</td>
<td>-------------</td>
<td>------</td>
<td>------------</td>
<td></td>
</tr>
<tr>
<td>4350</td>
<td>48 S</td>
<td>4.00</td>
<td>LEC</td>
<td>01:00p-04:50p</td>
<td>B 221</td>
<td>Ferguson, P</td>
<td></td>
</tr>
<tr>
<td>4352</td>
<td>76 ARR</td>
<td>4.00</td>
<td>LEC</td>
<td>5.142 HRS/WK</td>
<td></td>
<td>Kellogg, E</td>
<td></td>
</tr>
<tr>
<td>4354</td>
<td>77 ARR</td>
<td>4.00</td>
<td>LEC</td>
<td>5.14 HRS/WK</td>
<td></td>
<td>Wilson, N</td>
<td></td>
</tr>
<tr>
<td>4356</td>
<td>78 ARR</td>
<td>4.00</td>
<td>LEC</td>
<td>5.14 HRS/WK</td>
<td></td>
<td>Hoelle, J</td>
<td></td>
</tr>
<tr>
<td>4358</td>
<td>79 ARR</td>
<td>4.00</td>
<td>LEC</td>
<td>5.14 HRS/WK</td>
<td></td>
<td>Samson, D</td>
<td></td>
</tr>
<tr>
<td>4360</td>
<td>80 ARR</td>
<td>4.00</td>
<td>LEC</td>
<td>5.14 HRS/WK</td>
<td></td>
<td>Russell, S</td>
<td></td>
</tr>
</tbody>
</table>

Note: ENGL 101 (Ref. No. 4352-4360) - 14 week class: 02/10 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 10, 2020.
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 10, 2020.

4362 81 ARR 4 HRS/WK LEC 4.00 Copeland,M
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4364 82 ARR 4 HRS/WK LEC 4.00 Ferri-Milligan,P
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4366 83 ARR 4 HRS/WK LEC 4.00 Notarangelo,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4368 84 ARR 4 HRS/WK LEC 4.00 Notarangelo,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4370 85 ARR 4 HRS/WK LEC 4.00 Beshwate,K
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4372  86  ARR   4 HRS/WK   LEC   4.00   Shea,E
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4374  87  ARR   4 HRS/WK   LEC   4.00   Shea,E
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4376  88  ARR   4 HRS/WK   LEC   4.00   Fozouni,D
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4378  89  ARR   4 HRS/WK   LEC   4.00   Ferri-Milligan,P
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4380  90  ARR   4 HRS/WK   LEC   4.00   Fozouni,D
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>HRS/WK</th>
<th>Credits</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>4382</td>
<td>ARR</td>
<td>4</td>
<td>4.00</td>
<td>Fozouni,D</td>
</tr>
<tr>
<td>4384</td>
<td>ARR</td>
<td>5.14</td>
<td>4.00</td>
<td>Hatch,T</td>
</tr>
<tr>
<td>4386</td>
<td>MWF</td>
<td>06:00p-07:10p</td>
<td>4.00</td>
<td>Staff</td>
</tr>
<tr>
<td>4388</td>
<td>MW</td>
<td>04:00p-05:50p</td>
<td>4.00</td>
<td>Staff</td>
</tr>
<tr>
<td>4390</td>
<td>MW</td>
<td>04:00p-05:50p</td>
<td>4.00</td>
<td>Sullivan,J</td>
</tr>
</tbody>
</table>

Note: This section is linked with ENGL 087 section 43 as a part of a learning community. This means that students enrolling in ENGL 101 section 43 MUST ALSO ENROLL IN ENGL 087 section 43. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

Note: This section is linked with ENGL 086 section 04 as a part of a learning community. This means that students enrolling in ENGL 101 section 04 MUST ALSO ENROLL IN ENGL 086 section 04. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

Note: This section is linked with ENGL 086 section 22 as a part of a learning community. This means that students enrolling in ENGL 101 section 22 MUST ALSO ENROLL IN ENGL 086 section 22. Per
SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4392 53 MW 04:00p-05:50p LEC 4.00 Alexander,H
4394 65 MW 04:00p-05:50p LEC 4.00 B 120 Brown,R
4396 105 MW 04:00p-05:50p LEC 4.00 B 130 Niehus,G
4398 33 MW 05:00p-06:50p LEC 4.00 B 131 Joshua,J
Note: This section is linked with ENGL 087 section 33 as a part of a learning community. This means that students enrolling in ENGL 101 section 33 MUST ALSO ENROLL IN ENGL 087 section 33. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4400 05 MW 06:00p-07:50p LEC 4.00 Brown,R
Note: This section is linked with ENGL 086 section 05 as a part of a learning community. This means that students enrolling in ENGL 101 section 05 MUST ALSO ENROLL IN ENGL 086 section 05. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4402 23 MW 06:00p-07:50p LEC 4.00 B 122 Wagner,E
Note: This section is linked with ENGL 086 section 23 as a part of a learning community. This means that students enrolling in ENGL 101 section 23 MUST ALSO ENROLL IN ENGL 086 section 23. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4404 54 MW 06:00p-07:50p LEC 4.00 B 130 Niehus,G
4406 66 MW 06:00p-07:50p LEC 4.00 B 223 Henry,M
4408 92 MW 06:00p-07:50p LEC 4.00 B 119 Roller,G
4410 115 MW 06:00p-07:50p LEC 4.00 B 121 Sacks,A
4412 10 TTH 04:00p-05:50p LEC 4.00 B 122 Joshua,J
Note: This section is linked with ENGL 086 section 10 as a part of a learning community. This means that students enrolling in ENGL 101 section 10 MUST ALSO ENROLL IN ENGL 086 section 10. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.
4414 24 TTH 04:00p-05:50p LEC 4.00 Staff
Note: This section is linked with ENGL 086 section 24 as a part of a learning community. This means that students enrolling in ENGL 101 section 24 MUST ALSO ENROLL IN ENGL 086 section 24. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4416 25 TTH 04:00p-05:50p LEC 4.00 B 223 Alexander,H
Note: This section is linked with ENGL 086 section 25 as a part of a learning community. This means that students enrolling in ENGL 101 section 25 MUST ALSO ENROLL IN ENGL 086 section 25. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4418 106 TTH 04:00p-05:50p LEC 4.00 B 203 Smith,C

4420 34 TTH 05:00p-06:50p LEC 4.00 Cotton,C
Note: This section is linked with ENGL 087 section 34 as a part of a learning community. This means that students enrolling in ENGL 101 section 34 MUST ALSO ENROLL IN ENGL 087 section 34. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4422 42 TTH 05:00p-06:50p LEC 4.00 Russell,S
Note: This section is linked with ENGL 087 section 42 as a part of a learning community. This means that students enrolling in ENGL 101 section 42 MUST ALSO ENROLL IN ENGL 087 section 42. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4424 60 TTH 05:00p-06:50p LEC 4.00 B 215 Castro,C

4426 71 TTH 05:00p-06:50p LEC 4.00 B 121 Hicks,S

4428 11 TTH 06:00p-07:50p LEC 4.00 Staff
Note: This section is linked with ENGL 086 section 11 as a part of a learning community. This means that students enrolling in ENGL 101 section 11 MUST ALSO ENROLL IN ENGL 086 section 11. Per SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

4430 26 TTH 06:00p-07:50p LEC 4.00 B 122 Staff
Note: This section is linked with ENGL 086 section 26 as a part of a learning community. This means that students enrolling in ENGL 101 section 26 MUST ALSO ENROLL IN ENGL 086 section 26. Per
SBVC Assessment process under AB 705, these linked classes are designed to provide students with a high school GPA of 1.9 - 2.5 extra support with college-level reading and writing.

**ENGL 101H  Freshman Composition-Honors  4.00 Units**
This is a writing course which emphasizes expository and argumentative essays. It includes reading and analysis of various forms of writing, instruction in library research and preparation of documented research papers. This course is intended for students in the Honors Program, but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: Eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

**ENGL 102  Intermediate Composition and Critical Thinking  4.00 Units**
This course provides further work in argumentative and critical writing, critical thinking, analysis of non-fiction texts (and a work of literature), research and documentation. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.
in the First Year Experience Program and is part of a cohort of required classes. For more information on First Year Experience, contact Sharaf Williams at (909) 384-8988. By petition only.

4456 03 MW 12:00p-01:50p LEC 4.00 B 120 Lamore,J
4458 09 MW 01:00p-02:50p LEC 4.00 B 121 Jones,E
4460 02 TTH 10:00a-11:50a LEC 4.00 LA 100D Lopez,A
4462 07 TTH 12:00p-01:50p LEC 4.00 Joshua,J
Note: This section is designed for students in the First Year Experience Program. Students can only be added to the course by granted petition. For information, please contact Sharaf Williams at 909-384-8988 or email swilliams@sbccd.cc.ca.us.

4464 11 TTH 01:00p-02:50p LEC 4.00 NH 151 Free,S
4466 04 TTH 03:00p-04:50p LEC 4.00 NH 151 Free,S
4468 12 F 09:00a-12:50p LEC 4.00 B 203 Perez,E
4470 50 S 08:00a-11:50a LEC 4.00 Hinckley,D
4472 51 S 01:00p-04:50p LEC 4.00 Hinckley,D
4474 70 ARR 4 HRS/WK LEC 4.00 Murphy,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, January 13, 2020.

4476 71 ARR 4 HRS/WK LEC 4.00 Ferri-Milligan,P
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, January 13, 2020.

4478 72 ARR 4 HRS/WK LEC 4.00 Slusser,M
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, January 13, 2020.

4480 73 ARR 4 HRS/WK LEC 4.00 Slusser, M
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4482 74 ARR 4 HRS/WK LEC 4.00 Murphy, J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, January 13, 2020.

4484 75 ARR 4 HRS/WK LEC 4.00 Moran, O
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, January 13, 2020.

4486 76 ARR 4 HRS/WK LEC 4.00 Copeland, M
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, January 13, 2020.

4488 78 ARR 4 HRS/WK LEC 4.00 Moran, O
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, January 13, 2020.

4490 06 MW 04:00p-05:50p LEC 4.00 B 122 James,E
4492 05 MW 06:00p-07:50p LEC 4.00 B 203 Sullivan,J
4494 10 TTH 05:00p-06:50p LEC 4.00 B 214 Sichter,P

ENGL 102H Intermediate Composition and Critical Thinking - Honors 4.00 Units
This course provides further work in argumentative and critical writing, critical thinking, analysis of non-fiction texts (and at least 2 works of literature), research and documentation. This course is intended for students in the Honors Program but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

4496 01 MW 08:00a-09:50a LEC 4.00 Slusser,M

ENGL 122 Journalism Production: Introduction 3.00 Units
This course provides an introduction to gathering, synthesizing/organizing and writing news in journalistic style across multiple platforms resulting in the production of the campus student newspaper. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ENGL 101 or ENGL 101H.

4498 01 MW 10:00a-11:15a LEC 3.00 Murphy,J

ENGL 125 Literary Magazine Production 3.00 Units
This course covers the theory and practice of producing a literary magazine including instruction on all relevant aspects of editing, design and layout. Students in this class are responsible for production of the college literary magazine. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: ENGL 101 or ENGL 101H.

4500 01 TTH 02:00p-03:15p LEC 3.00 B 222 Lamore,J

ENGL 151 Freshman Composition and Literature 3.00 Units
This course includes the study of representative works of fiction, poetry, and drama, including an understanding of their cultural, historical and aesthetic contexts, as well as an emphasis on the fundamental principles of literarcy criticism and interpretation, including student writing based on critical reading. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

4504 01 T 06:00p-08:50p LEC 3.00 B 131 Tilton,J

ENGL 151H Freshman Composition and Literature - Honors 3.00 Units
This course includes the study of representative works of fiction, poetry, and drama, including an understanding of their cultural, historical and aesthetic contexts, as well as an emphasis on the fundamental principles of literarcy criticism and interpretation, including student writing based on critical reading. This course is intended for students in the Honors Program but is open to all students who desire more
challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. Prerequisite: ENGL 101 or ENGL 101H

4506 01 T 06:00p-08:50p LEC 3.00 B 131 Tilton,J

ENGL 153 Literature and Film 3.00 Units
A study of literature adapted into film. Students will read short stories, novels, and plays; view the film(s) adapted from each literary work; and write critical and analytic essays about the literature, the films, and their interplay. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

4508 01 TTH 06:00p-06:50p LEC 3.00 B 130 Chapman,S
TTH 07:00p-08:15p LAB Chapman,S

ENGL 161 Women Writers 3.00 Units
This course is a survey of poetry and prose written by prominent women writers that explores historical and contemporary issues in women's lives. ENGL 161 is the transferable equivalent of ENGL 061. A student taking ENGL 161 may not earn credit for ENGL 061. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

4510 70 ARR 3.85 HRS/WK LEC 3.00 Ashton,J
Note: ENGL 161-70 (Ref. No. 4510) - 14 week class: 02/10 - 05/13
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of class, Monday, February 10, 2020.

ENGL 165 African-American Literature 3.00 Units
This is a comprehensive examination of African American literature, including prose, poetry, and fiction, from the early oral tradition to present. ENGL 165 is the transferable equivalent of ENGL 065. A student taking ENGL 165 may not earn credit for ENGL 065. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

4512 01 TTH 01:00p-02:50p LEC 3.00 B 201 Brown,R
Note: ENGL 165-01 (Ref. No. 4512) - 14 week class: 02/11 - 05/14

ENGL 175 The Literature and Religion of the Bible 3.00 Units
This course covers The English Bible as literature and as religion including an examination of the types of literature found in the Bible, the historical and religious context in which the literature was developed and an extensive reading of the two testaments. This course is also offered as RELIG 175. ENGL 175 is the transferable equivalent of ENGL 075. A student taking ENGL 175 may not earn credit for ENGL 075. This course is also offered as RELIG-175. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

4514 01 W 06:00p-08:50p LEC 3.00 Alexander,H
ENGL 232   Creative Writing   3.00 Units
This is an introductory course in creative writing, with an emphasis in poetry and fiction. Students will learn and practice creative writing by producing their own work in the genres studied, studying and analyzing the work of established and peer writers, and participating in the workshop method. ENGL 232 is the transferable equivalent of ENGL 032. A student taking ENGL 232 may not earn credit for ENGL 032. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

4516 01  TTH 04:00p-05:50p LEC 3.00 B 131  Slusser,M
Note: ENGL 232-01 (Ref. No. 4516) - 14 week class: 02/11 - 05/14

ENGL 271   English Literature: 18th Century to Present   3.00 Units
This course surveys English literature from the late 18th Century to the present including coverage of all significant literary types. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

4518 01  MW 09:00a-10:50a LEC 3.00 Lamore,J
Note: ENGL 271-01 (Ref. No. 4518) - 14 week class: 02/10 - 05/13

ENGL 271H   English Literature: 18th Century to Present   3.00 Units
This course surveys English literature from the late 18th Century to the present including coverage of all significant literary types. This course is intended for students in the Honors Program but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. Prerequisite: ENGL 101 or ENGL 101H

4520 01  MW 09:00a-10:50a LEC 3.00 Lamore,J
Note: ENGL 271H-01 (Ref. No. 4520) - 14 week class: 02/10 - 05/13

ESL 601   ESL Beginning Level 1 - Introduction to Basic English Literacy   0.00 Units
This noncredit course is designed to introduce low-beginning English language learners to basic English letter-sound correspondence, vocabulary, and sentence patterns. Students will start using English to speak about themselves, their families, and their community. In addition, students will learn to read and complete simple forms. Graded on Credit/No Credit basis only. Noncredit Course

4522 01  MW 09:00a-11:50a LEC 0.00 SBDN UES Quinones,B
Note: ESL 601-01 (Ref. No. 4522) - 14 week class: 02/10 - 05/13
Note: ESL 601-01 (Ref. No. 4522) will be held at (See Building and Location section in this schedule for the address).

ESL 603   ESL Beginning Level 3 - English for Work and Leisure   0.00 Units
This noncredit course is designed to prepare intermediate-beginning English language learners to use a variety of English structures and vocabulary for work and leisure. Students will learn appropriate linguistic behaviors with regards to the setting and time of the occasion being discussed. Graded on Credit/No Credit basis only. Noncredit Course DEPARTMENTAL ADVISORY: ESL 602 or eligibility as determined through the SBVC assessment process or by advisement.

4524 01  TTH 06:00p-08:25p LEC 0.00 B 203 Smith,C
Note: ESL 603-01 (Ref. No. 4524) - 14 week class: 02/11 - 05/14

ESL 907   Basic Conversational English   3.00 Units
This course is designed to increase the skills of English language learners in basic conversation, listening and pronunciation of the English language. This course is taught through total English immersion. Not Applicable to the Associate Degree

4526 01 MW  09:00a-10:50a LEC  3.00  HLS 231  Zagd,K
Note: ESL 907-01 (Ref. No. 4526) - 14 week class: 02/10 - 05/13

**ESL 930  Composition Based ESL Level 1 – Beginning   4.00 Units**
This is the first of a four-course sequence designed to give English language learners a comprehensive understanding of English composition. The focus of this course is on creating effective sentences and paragraphs, including a study of grammar, punctuation and usage. This course is taught through total English immersion. Not Applicable to the Associate Degree DEPARTMENTAL ADVISORY: ESL 604 or eligibility as determined by the SBVC assessment process.

4528 01 TTH  09:00a-10:50a LEC  4.00  B 123  Sandin,K

**ESL 931  Composition Based ESL Level 2 – Beginning   4.00 Units**
This is the second of a four-course sequence designed to give English language learners a comprehensive understanding of English composition. The focus of this course is on creating effective sentences and paragraphs, including a review of grammar, punctuation and usage. It also has some emphasis on pronunciation, listening and speaking. This course is taught through total English immersion. Not Applicable to the Associate Degree PREREQUISITE: ESL 930 or eligibility as determined through the SBVC assessment process.

4530 01 TTH  12:00p-01:50p LEC  4.00  B 121  Staff

**ESL 940  Composition Based ESL Level 3 - Intermediate   4.00 Units**
This is the third of a four-course sequence designed to give English language learners a comprehensive understanding of English composition. The focus of this course is on creating effective sentences and paragraphs, including a review of grammar, punctuation and usage. This course is taught through total English immersion.
Not Applicable to the Associate Degree
PREREQUISITE: ESL 931 or eligibility as determined through the SBVC assessment process.

4532 01 MW  09:00a-10:50a LEC  4.00  B 221  Barley,C

**ESL 941  Composition Based ESL Level 4 – Advanced   4.00 Units**
This is the last of a four-course sequence designed to give English language learners a comprehensive understanding of English composition. The focus of this course is on creating effective sentences, paragraphs and essays, including a review of grammar, punctuation and usage. This course is taught through total English immersion. Not Applicable to the Associate Degree PREREQUISITE: ESL 940 or eligibility as determined through the SBVC assessment process.

4534 01 MW  12:00p-01:50p LEC  4.00  B 210  Ellis,P
Food and Nutrition

FN 064 Nutrition Management 3.00 Units
The focus of this course is on the food service and nutrition management in a health care facility. It includes the development of policies, protocols and procedures for organizing, staffing and training, as well as the promotion of sound financial planning and a cost control system. Associate Degree Applicable
DEPARTMENTAL ADVISORIES: ENGL 914 and MATH 942.

4536 01 T 06:00p-08:50p LEC 3.00 T 122 Jehi,T

FN 162 Introduction to Food and Nutrition 3.00 Units
This course introduces the scientific concepts of nutrition related to the function of nutrients in the basic life processes. Emphasis is on individual needs, food sources of nutrients, current nutritional issues and diet analysis. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: CHEM 101

4538 01 T 09:00a-11:50a LEC 3.00 T 122 Hope,A
4540 02 S 09:00a-11:50a LEC 3.00 T 122 Hope,A
4542 03 M 06:00p-08:50p LEC 3.00 T 122 Jehi,T

Geographic Inform Systems

GIS 039 Global Positioning Systems (GPS) Field Techniques 1.00 Units
This course introduces students to the principles of the GPS and demonstrates its application to GIS. Basic components are covered, including satellites, ground control stations, antennae, and receivers. GIS background or work experience in the field are necessary and recommended to succeed in this course. Associate Degree Applicable DEPARTMENTAL ADVISORY: GIS 135.

4544 70 S 09:00a-12:35p LAB 1.00 HLS 231 Lopez,C
ARR 2.5 HRS/WK LAB Lopez,C
Note: GIS 039-70 (Ref. No. 4544) - 9 week class: 03/14 - 05/09
This is a HYBRID class. This means there are both on-campus and online Internet activities required. To participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Saturday, March 14, 2020.

GIS 098 GIS Work Experience 1.00 Units
This course involves supervised training, in the form of on the job employment that will enhance the student’s knowledge in the selected field of study. The student’s major and job must match. For paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward
graduation in Work Experience 098 courses. See department for specific guidelines. Associate Degree Applicable Note: GIS 098 may be taken for a maximum of 4 units. PREREQUISITE: GIS 135. COREQUISITE: GIS 135.

4546 01 ARR 7.4 HRS/WK WRKEX 1.00 Heibel,T
Note: GIS 098-01 (Ref. No. 4546) - 8 week class: 01/13 - 03/06

4548 02 ARR 7.4 HRS/WK WRKEX 1.00 Heibel,T
Note: GIS 098-02 (Ref. No. 4548) - 8 week class: 03/23 - 05/14

**GIS 100 Map Interpretation and Geospatial Analysis 3.00 Units**

This class is an introduction to maps, images and geospatial techniques and technologies. The technologies covered in this course include map and aerial photograph interpretation, tabular data, spatial statistics, cartography, Global Positioning Systems (GPS), Internet mapping, remote sensing and Geographic Information Systems (GIS), all of which aid in data collection, analysis and presentation. This course is also offered as GEOG-100. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4550 70 ARR 4.5 HRS/WK LEC 3.00 Bjerke,J
ARR 6.75 HRS/WK LAB Bjerke,J
Note: GIS 100-70 (Ref. No. 4550) - 8 week class: 01/13 - 03/06
Participation in this class will consist of online interaction.
Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4552 71 ARR 4.5 HRS/WK LEC 3.00 Gonzalez,J
ARR 6.75 HRS/WK LAB Gonzalez,J
Note: GIS 100-71 (Ref. No. 4552) - 8 week class: 03/23 - 05/14
Participation in this class will consist of online interaction.
Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

**GIS 130 Introduction to Geographic Information Systems (GIS) 3.00 Units**

This course provides an introduction to the fundamentals of Geographic Information Systems (GIS), including the history of automated mapping. The course includes a brief introduction to basic cartographic principles, including map scales, coordinate systems and map projections. This course is also offered as GEOG-130. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 942.
4554  70  ARR     4.5 HRS/WK    LEC   3.00             Davis,C
ARR     6.75 HRS/WK   LAB   Davis,C
Note: GIS 130-70 (Ref. No. 4554) - 8 week class: 01/13 - 03/06
Participation in this class will consist of online interaction.
Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4556  71  ARR     4.5 HRS/WK    LEC   3.00             Gonzalez,J
ARR     6.75 HRS/WK   LAB   Gonzalez,J
Note: GIS 130-71 (Ref. No. 4556) - 8 week class: 03/23 - 05/14
Participation in this class will consist of online interaction.
Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

**GIS 135  Spatial Analysis with GIS  3.00 Units**
This course is an introduction to spatial analysis with fundamental concepts and analytical procedures used to simplify complex spatial modeling. Students are provided with GIS tools and techniques needed to perform spatial analysis and spatial modeling. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: GIS 130.

4558  70  ARR     4.5 HRS/WK    LEC   3.00             Nimako,S
ARR     6.75 HRS/WK   LAB   Nimako,S
Note: GIS 135-70 (Ref. No. 4558) - 8 week class: 01/13 - 03/06
Participation in this class will consist of online interaction.
Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**GIS 137  Advanced GIS Applications  3.00 Units**
This course provides hands-on training in advanced applications of GIS using ArcView and ArcInfo, and a review of Visual Basic for Applications (VBA) for customizing ArcGIS. It includes introduction to ArcGIS Server, ArcIMS, and building maps and models for publishing to the web. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: GIS 135 or equivalent.

4560  70  ARR     4.5 HRS/WK    LEC   3.00             Nimako,S
ARR     6.75 HRS/WK   LAB   Nimako,S
Note: GIS 137-70 (Ref. No. 4560) - 8 week class: 03/23 - 05/14
Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

GIS 222 Independent Study in Geographic Information Systems 1.00 Units
Students with previous course work in GIS may do assigned projects involving research and analysis of selected topics. Prior to registration, a written contract must be prepared. See instructor for details. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; Credit determined after transfer to UC. Note: GIS 222 may be taken for a maximum of 3 units. PREREQUISITE: GIS 130 or GIS 131.

4562 01 ARR 6.75 HRS/WK DIR 1.00 Heibel,T
Note: GIS 222-01 (Ref. No. 4562) - 8 week class: 01/13 - 03/06
There is a MANDATORY meeting with Professor Heibel on Monday, January 13, 2020 at 3:00 pm in PS 111. Each student must identify an independent study topic PRIOR to the first day of class, and must contact Professor Heibel in order to process the independent study application and contract. To successfully complete this class, students must complete the equivalent of 48 to 54 hours of classroom work by Friday, March 6, 2020. For more information, please contact Professor Heibel via e-mail at theibel@valleycollege.edu or phone at (909) 384-8638.

4564 02 ARR 6.75 HRS/WK DIR 1.00 Heibel,T
Note: GIS 222-02 (Ref. No. 4564) - 8 week class: 03/23 - 05/14
There is a MANDATORY meeting with Professor Heibel on Monday, March 23, 2020 at 3:00 pm in PS 111. Each student must identify an independent study topic PRIOR to the first day of class, and must contact Professor Heibel in order to process the independent study application and contract. To successfully complete this class, students must complete the equivalent of 48 to 54 hours of classroom work by Thursday, May 14, 2020. For more information, please contact Professor Heibel via e-mail at theibel@valleycollege.edu or phone at (909) 384-8638.

Geography

GEOG 100 Map Interpretation and Geospatial Analysis 3.00 Units
This class is an introduction to maps, images and geospatial techniques and technologies. The technologies covered in this course include map and aerial photograph interpretation, tabular data, spatial statistics, cartography, Global Positioning Systems (GPS), Internet mapping, remote sensing and Geographic Information Systems (GIS), all of which aid in data collection, analysis and presentation. This course is also offered as GIS-100. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
GEOG 102  Cultural Geography  3.00 Units
This course provides an introduction to the interrelationship between people and the environment. It includes population trends, regional analyses, and livelihood patterns. There is an emphasis on historical development, diffusion of agriculture, languages, religions, and urban development. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORIES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process AND MATH 952 or MATH 962 or eligibility for MATH 090 as determined by the SBVC assessment process.

4570  01  MW  04:00p-05:50p LEC  3.00  PS 221  Bjerke,J
Note: GEOG 102-01 (Ref. No. 4570) - 14 week class: 02/10 - 05/13

GEOG 110  Physical Geography  3.00 Units
Within a human-environment framework, students will review basic physical elements of geography, with emphasis on weather, climate, water, soil, landforms, native animal life and natural vegetation, and their interrelationships and patterns of distribution on a worldwide basis. GEOG 111/GEOG 111H is strongly recommended for students who desire to transfer to CSU/UC. It is recommended that students complete GEOG 111/GEOG 111H within three years of completing GEOG 110. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORIES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process. MATH 952 or MATH 962 or eligibility for MATH 090 as determined by the SBVC assessment process.

4574  01  MW  08:00a-09:15a LEC  3.00  PS 221  Mukundan,R
4578  03  MW  11:00a-12:15p LEC  3.00  PS 221  Heibel,T
GEOG 110-04 (Ref. No. 4580) - 15 week class: 01/31 - 05/08
Note: GEOG 110-08 (Ref. No. 4584) - 15 week class: 01/31 - 05/08

GEOG 110-70 (Ref. No. 4586) - 15 week class: 01/31 - 05/08
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

GEOG 110-72 (Ref. No. 4590) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

GEOG 110-06 (Ref. No. 4592) - 14 week class: 02/11 - 05/14

GEOG 111       Physical Geography Laboratory          1.00 Units
This is the laboratory companion for the GEOG 110 physical geography lecture course. This course is recommended for students concurrently enrolled in GEOG 110 or who have successfully completed the course within the last three years. Students will apply lecture principles to in-class, hands-on, and field exercises. Associate Degree Applicable Course credit transfers to both CSU and UC.
PREREQUISITE/COREQUISITE: GEOG 110.

GEOG 111H      Physical Geography Laboratory – Honors            1.00 Units
This is the laboratory companion for the GEOG 110 physical geography lecture course. This course is recommended for students concurrently enrolled in GEOG 110 or who have successfully completed the course within the last three years. Students will apply lecture principles to in-class, hands-on, and field exercises. This course is intended for students in the Honors Program but is open to all students who desire more challenging coursework. Associate Degree Applicable Course credit transfers to both CSU and UC.

PREREQUISITE: GEOG 110.

GEOG 114  Weather and Climate  4.00 Units
This course covers Earth’s atmospheric phenomena, with special reference to causes and regional distribution of weather and climate, both past and present. Topics include atmospheric structure and composition, solar radiation and energy balances, temperature, seasonal changes, atmospheric moisture, clouds and fog, precipitation, air pressure, winds, air masses and fronts, cyclones, weather forecasting, climate, and climate change. Emphasis will be given to current environmental topics, including natural and anthropogenic global climate change, air pollution, and global dimming. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORIES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process AND MATH 952 or MATH 962 or eligibility for MATH 090 as determined by the SBVC assessment process.

Note: GEOG 114-70 (Ref. No. 4610) - 14 week class: 02/10 - 05/08
Note: This is a HYBRID class. This means there are both on-campus and online Internet activities required. To participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.
The laboratory portion of this course meets on campus in room HLS 231 from 1:00 to 5:30 pm, beginning on Friday, February 7, 2020 and concluding on Friday, May 8, 2020. There will be one off-campus field trip scheduled that will replace one of the on-campus Friday laboratory meetings. Your instructor will provide more information online and in the classroom.

GEOG 130  Introduction to Geographic Information Systems (GIS)  3.00 Units
This course provides an introduction to the fundamentals of Geographic Information Systems (GIS), including the history of automated mapping. The course includes a brief introduction to basic cartographic principles, including map scales, coordinate systems and map projections. GIS hardware and software are explored, as are various applications of GIS technology used in environmental science, business and government. This course is also offered as GIS-130. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORIES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and MATH 942.
ARR  6.75 HRS/WK   LAB   Davis,C
Note: GEOG 130-70 (Ref. No. 4614) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4616  71  ARR  4.5 HRS/WK   LEC  3.00      Gonzalez,J
ARR  6.75 HRS/WK   LAB   Gonzalez,J
Note: GEOG 130-71 (Ref. No. 4616) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

GEOG 222  Independent Study in Geography   1.00 Units
Students with previous course work in Geography may do assigned projects involving research and analysis of selected topics. Prior to registration, a written contract must be prepared. See instructor for details. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; Credit determined after transfer to UC. Note: GEOG 222 may be taken for a maximum of 3 units.

4618  01  ARR  6.75 HRS/WK   DIR  1.00      Heibel,T
Note: GEOG 222-01 (Ref. No. 4618) - 8 week class: 01/13 - 03/06
Note: There is a MANDATORY meeting with Professor Heibel on Monday, January 13, 2020 at 3:00 pm in PS 111. Each student must identify an independent study topic PRIOR to the first day of class, and must contact Professor Heibel in order to process the independent study application and contract. To successfully complete this class, students must complete the equivalent of 48 to 54 hours of classroom work by Friday, March 6, 2020. For more information, please contact Professor Heibel via e-mail at theibel@valleycollege.edu or phone at (909) 384-8638.

4620  02  ARR  6.75 HRS/WK   DIR  1.00      Heibel,T
Note: GEOG 222-02 (Ref. No. 4620) - 8 week class: 03/23 - 05/14
Note for GEOG 222-02: There is a MANDATORY meeting with Professor Heibel on Monday, March 23, 2020 at 3:00 pm in PS 111. Each student must identify an independent study topic PRIOR to the first day of class, and must contact Professor Heibel in order to process the independent study application and contract. To successfully complete this class, students must complete the equivalent of 48 to 54 hours of classroom work by Thursday, May
Geology

GEOL 101  Introduction to Physical Geology  3.00 Units
This course is an introduction to the study of the Earth, with emphasis on the materials that make up the Earth. It emphasizes Plate Tectonics, the processes that created the continents and the ocean basins, and the processes that change the landscape. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: ENGL 914 or eligibility for ENGL 015 as determined through the SBVC assessment process and MATH 942 or eligibility for MATH 952 as determined by the SBVC assessment process. DEPARTMENTAL ADVISORY: GEOL 111.

4622  01  MW      11:00a-12:15p LEC   3.00  PS 219     Robles,M
4624  70  ARR     3.70 HRS/WK   LEC   3.00             Robles,M
Note: GEOL 101-70 (Ref. No. 4624) - 14 week class: 02/10 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on the webpage. The course may not be accessible to students until the first day of the class, Monday, February 10, 2020.

4626  02  TTH     04:00p-05:15p LEC   3.00  PS 219     Dudash,L

GEOL 111  Introduction to Physical Geology Laboratory  1.00 Units
This course is a hands-on introduction to the study of the Earth, with an emphasis on the materials that make up the Earth. Students will participate in one or more field trips. This course is recommended for students concurrently enrolled in GEOL 101 or who have successfully completed GEOL 101 within the last two years. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE/COREQUISITE: GEOL 101.

4630  01  W      01:00p-03:50p LAB   1.00  PS 219     Robles,M
4632  02  T       06:00p-09:50p LAB   1.00  PS 219     Staff
Note: GEOL 111-02 (Ref. No. 4632) - 14 week class: 02/11 - 05/12

GEOL 112  Historical Geology  4.00 Units
This course reviews the geologic history of the Earth. Specific topics include the planet's origin and chronological processes that produce major continental and oceanic features, plate tectonics, stratigraphy, interpretation of Earth history from rock and fossil records, and the evolutionary development of plant and animal life. Students should anticipate participating in one or more field trips. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC process and MATH 952 or MATH 962 or eligibility for Math 090 as determined by the SBVC assessment process. DEPARTMENTAL ADVISORIES: GEOL 101 and GEOL 111.
GEOL 112-70 (Ref. No. 4634) - 14 week class: 02/10 - 05/13
Note for GEOL 112-70: This is a HYBRID class. This means there are both on-campus and online Internet activities required. To participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 10, 2020. The lecture portion of this course meets on campus in room PS 219 from 4:00 pm to 5:50 pm, beginning on Monday, February 10, 2020, and concluding on Wednesday, May 13, 2020. There will be one mandatory, off-campus field trip scheduled. Your instructor will provide more information in the syllabus, online, and in the classroom.

GEOL 222 Independent Study in Geology 1.00 Units
Students with previous course work in Geology may do assigned projects involving research and analysis of selected topics. Prior to registration, a written contract must be prepared. See instructor for details. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; Credit determined after transfer to UC. Note: GEOL 222 may be taken for a maximum of 3 units. PREREQUISITE: GEOL 101.

Health Education

HEALTH 101 Health Education 3.00 Units
This course is an exploration of health topics and their impact on an individual's health status. Awareness and assessment of current lifestyle behaviors and choices, identification of risk factors, and implementation of prevention strategies are emphasized. Associate Degree Applicable Course credit transfers to both CSU and UC.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Note:</th>
</tr>
</thead>
<tbody>
<tr>
<td>4640</td>
<td>01</td>
<td>MW</td>
<td>08:00a-09:15a</td>
<td>LEC</td>
<td>3.00</td>
<td>GYM 141</td>
</tr>
<tr>
<td>4642</td>
<td>02</td>
<td>MW</td>
<td>09:30a-10:45a</td>
<td>LEC</td>
<td>3.00</td>
<td>GYM 141</td>
</tr>
<tr>
<td>4644</td>
<td>03</td>
<td>MW</td>
<td>11:00a-12:15p</td>
<td>LEC</td>
<td>3.00</td>
<td>GYM 139</td>
</tr>
<tr>
<td>4646</td>
<td>04</td>
<td>MW</td>
<td>12:30p-01:45p</td>
<td>LEC</td>
<td>3.00</td>
<td>GYM 141</td>
</tr>
<tr>
<td>4648</td>
<td>05</td>
<td>TTH</td>
<td>09:30a-10:45a</td>
<td>LEC</td>
<td>3.00</td>
<td>HLS 141</td>
</tr>
<tr>
<td>4650</td>
<td>06</td>
<td>TTH</td>
<td>11:00a-12:15p</td>
<td>LEC</td>
<td>3.00</td>
<td>GYM 139</td>
</tr>
<tr>
<td>4652</td>
<td>70</td>
<td>ARR</td>
<td>3.6 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td>Adler,D</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4654</td>
<td>71</td>
<td>ARR</td>
<td>3 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td>Adler,D</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4656</td>
<td>72</td>
<td>ARR</td>
<td>3 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td>Lawler,K</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4658</td>
<td>73</td>
<td>ARR</td>
<td>6.75 HRS/WK</td>
<td>LEC</td>
<td>3.00</td>
<td>Holder,P</td>
</tr>
</tbody>
</table>
|             |         |      |           |          |            |         | Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class,
including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4660 74 ARR 6.75 HRS/WK LEC 3.00 Hauge,K
Note: HEALTH 101-74 (Ref. No. 4660) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4662 75 ARR 3 HRS/WK LEC 3.00 Torres,C
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4664 76 ARR 3 HRS/WK LEC 3.00 Hauge,K
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4666 77 ARR 3 HRS/WK LEC 3.00 Brewer,Q
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4668 78 ARR 3.6 HRS/WK LEC 3.00 Adler,D
Note: HEALTH 101-78 (Ref. No. 4668) - 15 week class: 02/03 - 05/14
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access
http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

4670 07 MW 06:30p-07:45p LEC 3.00 Marquez,J

HEALTH 103 Introduction to Holistic Health  3.00 Units
This course is an introduction to health and healing practices involving the integration of physical, mental, spiritual, and social resources. Emphasis is placed on health promotion and prevention of disease, and how we become self-advocates in promoting our own well-being with the assistance of health care professionals. Associate Degree Applicable Course credit transfers to both CSU and UC. Departmental Advisory: ENGL 101 or ENGL 101H

4671 70 ARR 3 HRS/WK LEC 3.00 Jehi,T
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

History

HIST 100 United States History to 1877  3.00 Units
This course provides a general survey of United States history with an emphasis on political, economic, social, and cultural developments from the pre-Colonial period through the Civil War and Reconstruction period. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4672 02 MW 08:00a-09:15a LEC 3.00 NH 251 Staff
4674 04 MW 11:00a-12:15p LEC 3.00 NH 251 Rounds,M
4676 01 TTH 07:00a-08:50a LEC 3.00 NH 251 Kim,E
Note: HIST 100-01 (Ref. No. 4676) - 14 week class: 02/11 - 05/14
4678 03 TTH 11:00a-12:15p LEC 3.00 NH 352 Kim,E
4680 05 TTH 12:30p-01:45p LEC 3.00 NH 351 Medina,W
4682 09 TTH 02:00p-03:50p LEC 3.00 NH 351 Ahn,K
Note: HIST 100-09 (Ref. No. 4682) - 14 week class: 02/11 - 05/14
4686 06 F 09:00a-11:50a LEC 3.00 NH 352 Perris,C
Note: HIST 100-70 (Ref. No. 4688) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Note: HIST 100-71 (Ref. No. 4690) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 03, 2020.

Note: HIST 100-74 (Ref. No. 4694) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 23, 2020.

Note: HIST 100-75 (Ref. No. 4696) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Note: HIST 100-76 (Ref. No. 4698) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 03, 2020.

4700 07 MW 04:00p-05:50p LEC 3.00 NH 352 Demsky,J
Note: HIST 100-07 (Ref. No. 4700) - 14 week class: 02/03 - 05/13

4702 08 M 06:00p-08:50p LEC 3.00 NH 352 Demsky,J

4704 10 TTH 04:00p-05:50p LEC 3.00 NH 353 Smith-Trafzer,L
Note: HIST 100-10 (Ref. No. 4704) - 14 week class: 02/11 - 05/14

**HIST 100H United States History to 1877 – Honors** 3.00 Units
This course provides a general survey of United States history, including the use of selected primary texts, with an emphasis on political, economic, social, and cultural developments from the pre-Colonial period through the Civil War and Reconstruction period. This course is intended for students in the Honors Program but is open to all students who desire more challenging work. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4706 01 MW 11:00a-12:15p LEC 3.00 NH 251 Rounds,M

**HIST 101 United States History: 1865 to Present** 3.00 Units
This course covers a general survey of United States history with an emphasis on social, political, cultural, and economic developments from the Reconstruction period to present times. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENT ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4710 04 MW 09:30a-10:45a LEC 3.00 NH 252 Rounds,M

4712 03 MW 02:00p-03:50p LEC 3.00 NH 251 Snow,S
Note: HIST 101-03 (Ref. No. 4712) - 14 week class: 02/03 - 05/13

4714 02 TTH 08:00a-09:15a LEC 3.00 NH 352 Medina,W

4716 06 TTH 01:00p-02:50p LEC 3.00 NH 251 Smith-Trafzer,L
Note: HIST 101-06 (Ref. No. 4716) - 14 week class: 02/11 - 05/14

4718 08 TTH 01:00p-02:50p LEC 3.00 NH 251 Smith-Trafzer,L
Note: HIST 101-08 (Ref. No. 4718) - 14 week class: 02/11 - 05/14
Note: Enrollment in this class is by petition only for students of the SBVC Middle College High School. This class is also offered for general population students as section 06.

4720 76 F 08:00a-10:50a LEC 3.00 NH 251 Kim,E
ARR 3.75 HRS/WK LEC Kim,E
Note: HIST 101-76 (Ref. No. 4720) - 8 week class: 01/17 - 03/06
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To
participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Friday, January 17, 2020.

4722 70 ARR 6.75 HRS/WK LEC 3.00 Lucier,B
Note: HIST 101-70 (Ref. No. 4722) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4724 71 ARR 6.75 HRS/WK LEC 3.00 Robertson-Estrada,K
Note: HIST 101-71 (Ref. No. 4724) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

4726 72 ARR 3.85 HRS/WK LEC 3.00 Gregory,E
Note: HIST 101-72 (Ref. No. 4726) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

4728 74 ARR 6.75 HRS/WK LEC 3.00 Robertson-Estrada,K
Note: HIST 101-74 (Ref. No. 4728) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

4730  75  ARR   6.75 HRS/WK LEC  3.00 Lucier,B
Note: HIST 101-75 (Ref. No. 4730) - 8 week class: 03/23 - 05/14
Note: To participate in this class, you must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

4734  73  T   06:00p-08:50p LEC  3.00 NH 353 Hungate,A
03/24/20 - 05/12/20
ARR   2 HRS/WK LEC Hungate,A
Note: HIST 101-73 (Ref. No. 4734) - 14 week class: 03/24 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, March 24, 2020.

4736  07  W   06:00p-08:50p LEC  3.00 NH 352 Demsky,J
HIST 101H United States History: 1865 to Present- Honors  3.00 Units
This course covers a general survey of United States history, including the use of selected primary texts, with an emphasis on social, political, cultural and economic developments from the Reconstruction period to present times. This course is intended for students in the Honors Program but is open to all students who desire more challenging work. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4738  01  MW  09:30a-10:45a LEC  3.00 NH 252 Rounds,M
HIST 107 The United States and the North American Indians  3.00 Units
This course is a history of Native Americans in the region of the current day United States from the time preceding European colonialism to the present. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4740  70  MW  09:30a-10:45a LEC  3.00 NH 222 Gomez,E
03/23/20 - 05/13/20
ARR   3.75 HRS/WK LEC Gomez,E
Note: HIST 107-70 (Ref. No. 4740) - 8 week class: 03/23 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

**HIST 137  Racial and Ethnic Groups in United States History 3.00 Units**
This course is an introduction to United States history focusing on the experiences of racial and ethnic groups that spans from the early colonial period to present times. This course presents a comparative approach to understanding various racial and ethnic groups and their experiences through major social, political, economic, and cultural events in United States history. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4742 01 TTH 09:00a-10:50a LEC 3.00 NH 251 Calderon,C  
Note: HIST 137-01 (Ref. No. 4742) - 14 week class: 02/11 - 05/14

4744 02 TTH 11:00a-12:50p LEC 3.00 NH 251 Calderon,C  
Note: HIST 137-02 (Ref. No. 4744) - 14 week class: 02/11 - 05/14

4746 71 T 03:00p-05:50p LEC 3.00 NH 252 Calderon,C  
ARR 3.75 HRS/WK LEC Calderon,C  
Note: HIST 137-71 (Ref. No. 4746) - 8 week class: 03/24 - 05/12  
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Wednesday, March 24, 2020.

4748 70 ARR 6.75 HRS/WK LEC 3.00 Calderon,C  
Note: HIST 137-70 (Ref. No. 4748) - 8 week class: 01/13 - 03/06  
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
HIST 137       African-American History to 1877       3.00 Units
As a general survey of African-American history to 1877, this course will analyze and detail the creation and
development of African-American culture. This course examines key historical events and movements, such
as the Atlantic slave trade, colonial and antebellum slavery, slave resistance, and the role of Free Blacks.
Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL
015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

HIST 138       African-American History 1877 to Present         3.00 Units
This course will emphasize the various social, political, and economic forces that have shaped the lives of
African Americans from Reconstruction to the current time period. Topics include the post Reconstruction
South, the Great Migration, the Harlem Renaissance, the Civil Rights Movement, the conservative backlash,
and the trials and triumphs of the 21st century. Associate Degree Applicable Course credit transfers to both
CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined
by the SBVC assessment process.
Note: Enrollment in this section is by petition only. The reading and writing assignments will focus on African-American history, literature and culture, and are designed for students in the Tumaini Program. Students must also enroll in SDEV 103, section 10. For additional information please call (909) 384-4410.

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

HIST 140 Chicano History 3.00 Units
This course provides a survey of United States history from the Chicano perspective, with an emphasis on the 1840s to the 21st century. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

Note: HIST 140-03 (Ref. No. 4768) - 14 week class: 02/11 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4774 72 ARR 6.75 HRS/WK LEC 3.00 Gomez,E
Note: HIST 140-72 (Ref. No. 4774) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

HIST 145 History of California 3.00 Units
This course surveys the rich heritage of California from its earliest inhabitants and Spanish/Mexican settlements to the present. An emphasis will be placed on the impact of the ethnic and cultural diversity of California along with the importance of geography and immigration. Other topics will include political, economic, and social development of the region from the early 19th century to the present.
Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4776 01 MW 08:00a-09:15a LEC 3.00 NH 152 Gomez,E

4778 70 ARR 6.75 HRS/WK LEC 3.00 Meier,S
Note: HIST 145-70 (Ref. No. 4778) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

4780 71 ARR 6.75 HRS/WK LEC 3.00 Demsky,J
Note: HIST 145-71 (Ref. No. 4780) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
HIST 170  World History to 1500  3.00 Units
This course covers the development of human societies from their origins to 1500. Particular emphasis placed on a comparative approach between the world’s major civilizations, including an examination of social structure and daily life, evolution of complex political systems, cultural values and economic developments. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4784  01 MW  12:30p-01:45p LEC  3.00 NH 352  Snow,S
4786  70 ARR  6.75 HRS/WK  LEC  3.00 Dormady,K
Note: HIST 170-70 (Ref. No. 4786) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4788  71 ARR  6.75 HRS/WK  LEC  3.00 Dormady,K
Note: HIST 170-71 (Ref. No. 4788) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

4790  72 ARR  6.75 HRS/WK  LEC  3.00 Dormady,K
Note: HIST 170-72 (Ref. No. 4790) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

4792  02 TTH  04:00p-05:50p LEC  3.00 NH 351  Ahn,K
Note: HIST 170-02 (Ref. No. 4792) - 14 week class: 02/11 - 05/14

HIST 171  World History Since 1500  3.00 Units
This course is a survey of world history from 1500 to present. There is a comparative approach to the study of specific themes including political, social, and economic change, as well as religious and cultural development. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL
ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4794 70 ARR 6.75 HRS/WK LEC 3.00 Demsky,J
Note: HIST 171-70 (Ref. No. 4794) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4796 71 ARR 6.75 HRS/WK LEC 3.00 Lucier,B
Note: HIST 171-71 (Ref. No. 4796) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

4798 72 W 06:00p-08:50p LEC 3.00 NH 251 Hungate,A
ARR 3.75 HRS/WK LEC Hungate,A
Note: HIST 171-72 (Ref. No. 4798) - 8 week class: 03/25 - 05/13
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Wednesday, March 25, 2020.

Human Services

HUMSV 140 Case Management in Public Service 3.00 Units
This course provides an overview of the history, theories, skills and knowledge of case management in public social service settings. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4802 70 M 11:00a-12:50p LEC 3.00 B 212 Nelson,B
ARR 1.41 HRS/WK LEC Nelson,B
Note: HUMSV 140-70 (Ref. No. 4802) - 17 week class: 01/20 - 05/11
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 03, 2020.

HUMSV 147  Career Specialist  3.00 Units
This course provides an introduction to the field of career counseling including interviewing techniques, assessment tools, job opportunities, and models for developing occupational options. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

4804  01  T  11:00a-12:30p LEC  3.00  NH 218  Nelson,B
ARR  1.2 HRS/WK  LEC  Nelson,B
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

HUMSV 167  Crisis Intervention  3.00 Units
This course examines the history, definitions, models and techniques of crisis intervention strategies including interviewing, assessment, and community resources/referral. Analysis of types of crises, common dangers and coping methods will be presented. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4806  70  M  01:00p-02:50p LEC  3.00  B 212  Nelson,B
ARR  1.86 HRS/WK  LEC  Nelson,B
Note: HUMSV 167-70 (Ref. No. 4806) - 14 week class: 02/03 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 4, 2019.
HUMSV 170  Introduction to Human Services  3.00 Units
This course is an exploration and examination of historical and theoretical perspectives of human services in response to social problems. Legal, ethical, and problem solving models are presented and implications of ethnic, gender, and cultural diversity issues are discussed. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

4808  72 T   03:00p-04:30p LEC   3.00 NH 152 Nelson,B
02/04/20 - 05/12/20
ARR  1.5 HRS/WK LEC Nelson,B
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

4807  01 M   06:00p-08:50p LEC  3.00 NH 152 Williamson,A

4810  70 T   04:30p-05:50p LEC  3.00 SBDN TAD Williamson,A
ARR  1.3 HRS/WK LEC Williamson,A
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
NOTE: HUMSV 170-70 will be held at SB TAD Office.
Note: HUMSV 170-70 (Ref. No. 4810) will be held at (See Building and Location section in this schedule for the address).

HUMSV 172  Group and Family Dynamics  3.00 Units
This course offers a comprehensive study of the dynamics operating in groups and families including the identification of healthy versus dysfunctional groups/families; methods of intervention, and techniques of facilitation treatment groups. Approved for continuing education credit for nurses. Provider approved by California Board of Registered Nursing. Provider #01480 for 45 contact hours. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4812  01 T   06:00p-08:50p LEC  3.00 NH 252 Scott,B
HUMSV 173  Helping and Interpersonal Skills  3.00 Units
This course offers a practical study of helping strategies and interpersonal skills. The focus is on the use of
techniques to improve communication, better evaluate relationships, and resolve conflicts. This course
qualifies for continuing education for nurses. Provider approved by the California board of Registered
Nursing, provider number 01480, for 45 contact hours. Associate Degree Applicable Course credit transfers
to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by
the SBVC assessment process.

4814  01  W    10:00a-12:50p LEC    3.00  B 212    Nelson,B

HUMSV 179  Legal/Ethical Issues in Human Services  3.00 Units
This course is a study of the interpretation and practice of the legal/ethical responsibilities and liabilities
encountered in Human Services. Associate Degree Applicable Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC
assessment process.

4816  01  F    11:00a-01:50p LEC    3.00  NH 217    Hooker,R
4818  02  M    06:00p-08:50p LEC    3.00  NH 217    Honn,R

HUMSV 181  Alcohol/Drug Studies: Introduction  3.00 Units
An exploration of the psychological, sociological, and physical causes and effects of alcohol and drug abuse
is provided in this course. This course is approved for continuing education for nurses. Provider approved by
the California Board of Registered Nursing. Provider #01480 for 45 contact hours. This course is also offered
as HUMSV-130. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY:
ENGL 914.

4820  61  MW    03:00p-04:50p LEC    3.00    Moneymaker,M
Note: HUMSV 181-61 (Ref. No. 4820) - 14 week class: 02/10 - 05/13
Note: HUMSV 181-61 (Ref. No. 4820) will be held at
(See Building and Location section in
this schedule for the address).

4822  70  TH    02:30p-04:30p LEC    3.00  NH 216    Hoage,S
ARR     1.81 HRS/WK    LEC    Hoage,S
Note: HUMSV 181-70 (Ref. No. 4822) - 14 week class: 02/13 - 05/14
Note: This is a HYBRID class. This means that there are both
on-campus and online Internet activities required. To
participate in this class you must attend all scheduled
on-campus classes and have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

4824  71  M    06:00p-07:50p LEC    3.00  NH 251    Moneymaker,M
ARR     1.5 HRS/WK    LEC    Moneymaker,M
Note: HUMSV 181-71 (Ref. No. 4824) - 15 week class: 02/03 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

4826 02 T 06:00p-08:50p LEC 3.00 NH 342 Miller,B

HUMSV 182 Alcohol/Drug: Program Modalities 3.00 Units
This course presents a comprehensive introduction to the various types of modalities in the field of substance abuse treatment, including analysis and a detailed exploration of continuum of care in the field and a review of the state certification and licensing requirements. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4828 01 MW 04:00p-05:50p LEC 3.00 NH 150 Cox,M
Note: HUMSV 182-01 (Ref. No. 4828) - 15 week class: 02/03 - 05/13

HUMSV 183 Alcohol/Drug: Counseling I 3.00 Units
Course topics include the dynamics of helping relationships, characteristics of substance dependent individuals, and counseling skills. This course is also offered as HUMSV-136. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: HUMSV 181. COREQUISITES: HUMSV 197A and HUMSV 198A. DEPARTMENTAL ADVISORIES: HUMSV 179, HUMSV 182, HUMSV 186, HUMSV 188 and HUMSV 190.

4830 01 T 06:00p-08:50p LEC 3.00 NH 251 Moneymaker,M

HUMSV 184 Alcohol/Drug: Counseling II 3.00 Units
This course is designed for students seeking a certificate in Alcohol/Drug Studies, and includes practical implications and experience in various recovery and crisis intervention modalities. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: HUMSV 183 and HUMSV 197A and HUMSV 198A. COREQUISITES: HUMSV 197B and HUMSV 198B.

4832 01 TH 06:00p-08:50p LEC 3.00 NH 252 Hoage,S

HUMSV 186 Alcohol/Drugs in the Family 3.00 Units
This course offers an overview of family dynamics associated with alcoholism and drug addiction; the impact of the diseases on family members; family oriented approaches to recovery; and the reintegration of the family into the community. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours. This course is also offered as HUMSV-134. Associate Degree Applicable Course credit transfers to CSU.

4834 01 M 11:30a-02:30p LEC 3.00 NH 341 Moneymaker,M
HUMSV 188    Alcohol/Drug: Medical Aspects    3.00 Units
The biological impact of alcoholism and other drug dependencies, emphasizing the treatment and recovery process and the role of medical professionals are reviewed in this course. This course is approved for continuing education credit for nurses. Provider approved by the California Board of Registered Nursing. Provider #01480 for 45 contact hours. Associate Degree Applicable Course credit transfers to CSU.
DEPARTMENTAL ADVISORY: HUMSV 181.

4836  01  W       06:00p-08:50p LEC   3.00  NH 217   Irby,C

HUMSV 189    Alcohol/Drug: Prevention and Intervention    3.00 Units
This course provides a comprehensive overview of theories and strategies for the prevention and intervention with alcohol and drug abuse. This course is also offered as HUMSV-135. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4838  71  T       01:00p-02:50p LEC   3.00  NH 252   Moneymaker,M
ARR   1.85 HRS/WK   LEC   Moneymaker,M
Note: HUMSV 189-71 (Ref. No. 4838) - 14 week class: 02/03 - 05/12
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

HUMSV 190    Drugs: Use and Abuse    3.00 Units
This course provides a survey of the impact of drug use and abuse on the individual, on the family and in our society. Included topics are: the history, pharmacology, and physiological impact of each drug category; laws related to drug abuse; and society's response to both drug use and abuse. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

4840  01  W       12:00p-02:50p LEC   3.00  NH 341   Moneymaker,M

HUMSV 195B    Human Services: Intern Seminar II    1.00 Units
This course provides an evaluation and application of applied strategies for crisis intervention, case analysis, and therapeutic interventions, and serves as a lecture-based foundation for student field work. STUDENTS MUST ALSO TAKE THE WORK EXPERIENCE CLASS THAT MATCHES THEIR CERTIFICATE GOAL (HUMSV 198 A-Z). Associate Degree Applicable Course credit transfers to CSU. COREQUISITE: HUMSV 198C or HUMSV 198D or HUMSV 198E or HUMSV 198F.

4842  01  T       05:30p-06:20p LEC   1.00  B 221   Nelson,B

HUMSV 197A    Alcohol/Drug: Intern Seminar I    1.00 Units
This course is an introduction to the duties and work objectives of counselors in alcohol/drug related fields. Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: HUMSV 183 and HUMSV 198A.

4844  01  T   05:00p-05:50p LEC   1.00  NH 251   Moneymaker,M

**HUMSV 197B  Alcohol/Drug: Intern Seminar II  1.00 Units**
This course reviews job skills such as case management, assessment, and counseling. These skills are monitored and enhanced through class discussion and demonstration in this lecture-based foundation to the student field work. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: HUMSV 183 and HUMSV 197A and HUMSV 198A.

4846  01  TH   05:00p-05:50p LEC   1.00  NH 252   Hoage,S

**HUMSV 198A  Alcohol/Drug: Field Work I  2.00 Units**
This course provides supervised field work in the areas of orientation, screening, goal setting and evaluation, and the beginning techniques of alcohol and drug counseling at specific agencies. Students work in their assigned agencies a minimum of 10 hours per week. Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: HUMSV 183 and HUMSV 197A.

4848  01  ARR   10 HRS/WK  WRKEX 2.00   Moneymaker,M
4850  02  ARR   10 HRS/WK  WRKEX 2.00   Staff

**HUMSV 198B  Alcohol/Drug: Field Work II  2.00 Units**
This course provides supervised field work in the areas of on the job skills such as treatment planning, intake and assessment and facilitation of groups in the field of alcohol and drug counseling at specific agencies. Students work in their assigned agencies a minimum of 10 hours per week. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: HUMSV 186, HUMSV 197A and HUMSV 198A. COREQUISITES: HUMSV 184 and HUMSV 197B.

4852  01  ARR   10 HRS/WK  WRKEX 2.00   Hoage,S

**HUMSV 198D  Human Services Field Work II  2.00 Units**
This course provides supervised field work in the area of Human Services at specific agencies. Students work in their assigned agencies a minimum of 10 hours per week. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: HUMSV 198C. COREQUISITE: HUMSV 195A or HUMSV 195B.

4854  01  ARR   10 HRS/WK  WRKEX 2.00   Nelson,B

**HUMSV 198E  Career Specialist Field Work  2.00 Units**
This course provides supervised field work in the area of career specialist at specific agencies. Students work in their assigned agencies a minimum of 10 hours per week. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: HUMSV 170 and HUMSV 172 and HUMSV 173 and HUMSV 147. COREQUISITE: HUMSV 195A or HUMSV 195B.

4856  01  ARR   10 HRS/WK  WRKEX 2.00   Nelson,B

**HUMSV 198F  Case Management Field Work  2.00 Units**
Supervised field work in the area of case management at specific agencies is provided to students. Students work in their assigned agencies a minimum of 10 hours per week. Associate Degree Applicable Course credit
transfers to CSU. PREREQUISITE: HUMSV 140, HUMSV 167, HUMSV 170 or HUMSV 173. DEPARTMENTAL ADVISORY: HUMSV 195A or HUMSV 195B.

4858 01 ARR 10 HRS/WK WRKEX 2.00 Nelson,B

**HUMSV 281J Selected Studies in Alcohol/Drug Studies: Diverse Populations** 3.00 Units
Explores addictions in the areas of Human Services Alcohol/Drug Counseling, Mental Health, Human Development, and Corrections. Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4860 01 W 06:00p-08:50p LEC 3.00 NH 353 Cruz,J

**HUMSV 281K Selected Studies in Alcohol/Drug Studies: Program Funding** 1.00 Units
Explores addictions in the areas of Human Services Alcohol/Drug Counseling, Mental Health, Human Development, and Corrections. Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4862 50 S 08:00a-11:50a LEC 1.00 NH 217 Honn,R
S 01:00p-04:50p LEC NH 217 Honn,R
Note: HUMSV 281K-50 (Ref. No. 4862) - 2 week class: 02/29 - 03/07

**HUMSV 281M Selected Studies in Alcohol/Drug Studies: Cultural Competency** 1.00 Units
Explores addictions in the areas of Human Services Alcohol/Drug Counseling, Mental Health, Human Development, and Corrections. Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4864 50 S 08:00a-11:50a LEC 1.00 NH 341 Serna,M
S 01:00p-04:50p LEC NH 341 Serna,M
Note: HUMSV 281M-50 (Ref. No. 4864) - 2 week class: 02/15 - 02/22

**HUMSV 281O Selected Studies in Alcohol/Drug Studies: ASAM Assessment Techniques** 1.00 Units
Explores addictions in the areas of Human Services Alcohol/Drug Counseling, Mental Health, Human Development, and Corrections. Associate Degree Applicable Course credit transfers to CSU for elective credit only.

4866 50 S 08:00a-11:50a LEC 1.00 NH 217 Marier,A
S 01:00p-04:50p LEC NH 217 Marier,A
Note: HUMSV 281O-50 (Ref. No. 4866) - 2 week class: 03/28 - 04/04

**Inspection Technology**

**INSPEC 012 Fundamentals of Construction Inspection: Wood, Steel, Masonry** 3.00 Units
This course is a basic study of structures, including wood, steel, and masonry construction, building occupancies, construction and separations, acoustics and sound control (formerly INSPEC 012B). This course is also offered as INSPEC-012B. Associate Degree Applicable

4868 01 TH 06:00p-08:50p LEC 3.00 T 122 Houts,R

**INSPEC 014 Advanced Construction Inspection: National Electrical Code (NEC)** 3.00 Units
This course provides an understanding of the National Electrical Code and a study of its applications (formerly INSPEC 014D). (Formerly INSPEC-014D) Associate Degree Applicable

4870 01 W 06:00p-08:50p LEC 3.00 T 105 Hernandez,R

INSPEC 015 Advanced Construction Inspection: Uniform Plumbing Code (UPC) 3.00 Units
This course is a study, interpretation and application of the CA Plumbing Code (CPC) (Formerly INSPEC 015D). (Formerly INSPEC-015D) Associate Degree Applicable

4872 01 M 06:00p-08:50p LEC 3.00 T 102 Hernandez,R

INSPEC 018 California State Energy Regulations for Non-Residential Buildings 3.00 Units
This course studies basic compliance with California Title 24 Energy Efficiency Standards for non-residential buildings and CA Green Building Standards Code. It includes prescriptive and performance methods such as alternative packages and computer models (formerly INSPEC 018D). (Formerly INSPEC-018D) Associate Degree Applicable

4874 01 T 06:00p-08:50p LEC 3.00 Houts,R

Kinesiology

KIN 200 Introduction to Physical Education 3.00 Units
This introductory course provides an interdisciplinary approach to the study of human movement. An overview of the importance of the sub-disciplines in kinesiology will be discussed along with career opportunities in the areas of teaching, coaching, allied health, and fitness professions. Associate Degree Applicable Course credit transfers to both CSU and UC. Departmental Advisory: ENGL 101 or ENGL 101H or eligibility as determined by the SBVC assessment process.

4876 01 T 09:30a-10:45a LEC 3.00 GYM 139 Banola,E
ARR 1.5 HRS/WK LEC Staff
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4878 70 ARR 3 HRS/WK LEC 3.00 Holder,P
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
**KIN 202  History of Physical Education and Sport In the United States  3.00 Units**

This course is designed to explore the evolution of sport and physical activity. Topics include historical and philosophical influences from ancient societies through the present. Associate Degree Applicable Course credit transfers to both CSU and UC.

4880  70  ARR  3 HRS/WK   LEC  3.00       Hauge,K
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4882  71  ARR  3 HRS/WK   LEC  3.00       Brewer,Q
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**KIN 203  Theory of Coaching  3.00 Units**

This course explores the issues and problems facing the coach today. Topics include the philosophies, theories and principles of developing and maintaining an athletic program. This course is designed for coaches at various levels from youth to high school varsity. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 100 or ENGL 100H as determined by the SBVC assessment process.

4884  70  ARR  3 HRS/WK   LEC  3.00       Algattas,D
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4886  71  ARR  3.6 HRS/WK   LEC  3.00       Hauge,K
Note: KIN 203-71 (Ref. No. 4886) - 15 week class: 02/03 - 05/14
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class,
including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**KIN 231  First Aid and CPR  3.00 Units**

This course provides instruction on emergency care and treatment of illnesses and injuries including training in cardiopulmonary resuscitation (CPR) and automated external defibrillation (AED). Students who successfully pass all CPR/AED and First Aid requirements will receive a CPR/AED and First Aid card. Associate Degree Applicable Course credit transfers to both CSU and UC.

4888 01  MW  08:00a-09:15a LEC  3.00 GYM 139  Lawler,K

4890 70  M  09:30a-10:45a LEC  3.00 GYM 139  Banola,E
ARR  2.3 HRS/WK  LEC  Banola,E
Note: KIN 231-70 (Ref. No. 4890) - 15 week class: 02/03 - 05/11
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4892 71  W  09:30a-10:45a LEC  3.00 GYM 139  Banola,E
ARR  2.3 HRS/WK  LEC  Banola,E
Note: KIN 231-71 (Ref. No. 4892) - 15 week class: 02/05 - 05/13
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4894 02  W  06:15p-09:05p LEC  3.00 GYM 139  Lawler,M

**KIN 232  Prevention and Care of Athletic Injuries  3.00 Units**

This is an introductory course in the recognition, assessment, management, care, and prevention of injuries occurring during physical activities. Basic taping techniques, as well as the proper selection and use of treatment modalities, are included. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KIN 231.

4896 01  F  10:00a-11:50a LEC  3.00 GYM 140  Cook,L
F  12:00p-02:50p LAB  GYM 140  Cook,L
KIN 236  Stress Management and Wellness  3.00 Units
A study of stress with emphasis on the physiological, psychological, and sociological issues throughout the lifespan. Topics include: recognition and analysis of symptoms of stress, scientific studies, assessment tools, fitness programs, meditation, yoga, nutrition, weight control, and healthy habits that enhance health and well-being. Associate Degree Applicable Course credit transfers to CSU.

4898  70  ARR   3.4 HRS/WK  LEC  3.00    Lawler,K
Note: KIN 236-70 (Ref. No. 4898) - 15 week class: 02/03 - 05/14
To participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

4900  71  ARR   6.75 HRS/WK  LEC  3.00    Holder,P
Note: KIN 236-71 (Ref. No. 4900) - 8 week class: 03/24 - 05/14

Kinesiology (Adapted)

KINA 186A  Adapted Physical Education: Beginning Stretching and Stress Reduction  1.00 Units
This course is designed to teach students with disabilities how to improve range of motion for various muscles in the human body using beginning level stretching techniques. This course also teaches basic techniques for stress reduction. A completed adapted physical education participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC.

4904  01  TTH  09:30a-10:45a LAB  1.00  GYM 214    Poffek,C

KINA 186B  Adapted: Intermediate Stretching and Stress Reduction  1.00 Units
This course is designed to teach students with disabilities how to improve range of motion for various muscles in the human body using intermediate level stretching techniques. This course also teaches intermediate level techniques for stress reduction. A completed adapted physical education participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINA 186A.

4906  01  TTH  09:30a-10:45a LAB  1.00    Poffek,C

KINA 186C  Adapted: Advanced Stretching and Stress Reduction  1.00 Units
This course is designed to teach students with disabilities how to improve range of motion for various muscles in the human body using advanced stretching techniques. This course also teaches advanced techniques for stress reduction. A completed adapted physical education participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINA 186B.

4908  01  TTH  09:30a-10:45a LAB  1.00    Poffek,C
KINA 188A  Adapted Physical Education: Beginning Fitness and Conditioning  1.00 Units
This course is designed to teach students with disabilities beginner level exercises to improve functional range of motion, muscular strength and cardiovascular endurance. A completed adapted physical education participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC.

4910  01  TTH   12:30p-01:45p LAB   1.00  GYM 136   Lawler,M

KINA 188B  Adapted: Intermediate Fitness and Conditioning  1.00 Units
This course is designed to teach students with disabilities intermediate level exercise techniques to improve range of motion, muscular strength and cardiovascular endurance. A completed adapted physical education participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINA 188A.

4912  01  TTH   12:30p-01:45p LAB   1.00  GYM 136   Lawler,M

KINA 188C  Adapted: Advanced Fitness and Conditioning  1.00 Units
This course is designed to teach students with disabilities advanced level exercises for maximizing range of motion, muscular strength and cardiovascular endurance. Designing and leading an exercise program is also taught. A completed adapted physical education participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINA 188B.

4902  01  TTH   12:30p-01:45p LAB   1.00  GYM 136   Lawler,M

KINA 189A  Adapted Physical Education: Beginning Resistance Training  1.00 Units
This course is designed for students with disabilities. This course provides instruction in beginning level physical activities to improve muscular strength and endurance. A completed adapted physical education participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC.

4914  01  MW    03:00p-04:15p LAB   1.00  GYM 140   Lawler,M

KINA 189B  Adapted: Intermediate Resistance Training  1.00 Units
This course is designed for students with disabilities. This course provides instruction in intermediate level physical activities to improve muscular strength and endurance. A completed adapted physical education participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINA 189A.

4916  01  MW    03:00p-04:15p LAB   1.00  GYM 140   Lawler,M

KINA 189C  Adapted: Advanced Resistance Training  1.00 Units
This course is designed for students with disabilities. This course provides instruction in advanced level physical activities to improve muscular strength and endurance. A completed adapted physical education
participation form may be required prior to participation in this class. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINA 189B.

4918 01 MW  03:00p-04:15p LAB  1.00 GYM 140  Lawler,M

Kinesiology (Athletics)

KINX 110CX3  Intercollegiate Cross Country – Men Off-Season Athletics  2.00 Units
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4920 01 MWTH  03:30p-05:20p LAB  2.00 TRCK TRCK  Ratigan,J

KINX 111CX3  Intercollegiate Cross Country – Women Off-Season Athletics  2.00 Units
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4922 01 MWTH  03:30p-05:20p LAB  2.00 TRCK TRCK  Abrams,E

KINX 112CX3  Intercollegiate Football – Offense Off-Season Athletics  2.00 Units
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4924 01 TWTH  04:00p-05:50p LAB  2.00 FLD AF  Algattas,D

KINX 113CX3  Intercollegiate Football – Defense Off-Season Athletics  2.00 Units
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4926 01 TWTH  04:00p-05:50p LAB  2.00 FLD AF  Lawler,K

KINX 114CX3  Intercollegiate Soccer - Men Off-Season Athletics  2.00 Units
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4928 01 MWTH  03:00p-04:50p LAB  2.00 FLD AF  Brown,J
Note: Registration in this section is restricted to members of the Men’s Soccer Team and requires an approved petition.

KINX 115CX3  Intercollegiate Soccer – Women Off-Season Athletics  2.00 Units
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4930 01 TTH 07:30a-10:20a LAB 2.00 FLD AF Lefay,E Hauge,K

KINX 116CX3 Intercollegiate Volleyball – Women Off-Season Athletics 2.00 Units
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4932 01 MW 07:00a-08:50a LAB 2.00 GYM 211 Holder,P T 12:30p-02:20p LAB GYM 211 Holder,P

KINX 120BX3 Intercollegiate Basketball - Men, Spring 1.50 Units
This course is intended for members of the Men's Intercollegiate Basketball team. The course is the second of the sequence that focuses on conference and postseason competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT FOR KINX 120AX3. Associate Degree Applicable Course credit transfers to both CSU and UC.

4934 01 MTWTH 01:00p-03:20p LAB 1.50 GYM 139 Brewer,Q
Note: KINX 120BX3-01 (Ref. No. 4934) - 8 week class: 01/13 - 03/05

KINX 120DX4 Intercollegiate Basketball – Men Off-Season Athletics 0.50 Units
This course is designed for off-season sports conditioning in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4936 01 MTW 01:00p-01:50p LAB 0.50 GYM 211 Brewer,Q
Note: KINX 120DX4-01 (Ref. No. 4936) - 9 week class: 03/09 - 05/13

KINX 121BX3 Intercollegiate Basketball - Women, Spring 1.50 Units
This course is intended for members of the Women's Intercollegiate Basketball team. The course is the second of the sequence that focuses on conference and postseason competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT IN KINX 121AX3. Associate Degree Applicable Course credit transfers to both CSU and UC.

4938 01 MTWTH 09:30a-11:50a LAB 1.50 GYM 211 Torres,C
Note: KINX 121BX3-01 (Ref. No. 4938) - 8 week class: 01/13 - 03/05
Note: Registration in this section is restricted to members of the Women's Basketball Team and requires an approved petition.

KINX 121DX4 Intercollegiate Basketball – Women Off-Season Athletics 0.50 Units
This course is designed for off-season basketball skill development in preparation for athletic participation. The course includes sport specific training with the purpose of developing areas of individual weaknesses.
LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4940 01 MTW 09:30a-10:20a LAB 0.50 GYM 211 Torres,C  
Note: KINX 121DX-01 (Ref. No. 4940) - 9 week class: 03/09 - 05/13  
Note: Registration in this section is restricted to members of the Women's Basketball Team and requires an approved petition.

KINX 130AX3 Intercollegiate Baseball 3.00 Units  
This course is intended for members of the Intercollegiate Baseball Team. The course will provide instruction and training in the skills, knowledge, techniques, strategies, conditioning and teamwork required for intercollegiate baseball competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4942 01 MWTH 02:00p-04:50p LAB 3.00 FLD AF Mierzwik,W

KINX 131AX3 Intercollegiate Softball 3.00 Units  
This course is intended for members of the Women's Intercollegiate Softball team. The course will provide instruction and training in the skills, knowledge, techniques, strategies, conditioning and teamwork required for intercollegiate softball competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4944 01 MWTH 03:00p-05:50p LAB 3.00 FLD AF Staff

KINX 132AX3 Intercollegiate Track and Field - Men 3.00 Units  
This course is intended for members of the Men's Intercollegiate Track and Field team. The course will provide instruction and training in the skills, knowledge, techniques, strategies, conditioning and teamwork required for intercollegiate track and field competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4946 01 MWTH 01:00p-03:50p LAB 3.00 TRCK TRCK Powell,M

KINX 133AX3 Intercollegiate Track & Field - Women 3.00 Units  
This course is intended for members of the Women's Intercollegiate Track and Field team. The course will provide instruction and training in the skills, knowledge, techniques, strategies, conditioning and teamwork required for intercollegiate competition. LIMITATION ON ENROLLMENT: ENROLLMENT IS BASED ON A SUCCESSFUL TRYOUT. Associate Degree Applicable Course credit transfers to both CSU and UC.

4948 01 MWTH 01:00p-03:50p LAB 3.00 TRCK TRCK Powell,M

Kinesiology (Fitness)

KINF 101A Boxing for Fitness 1.00 Units  
This course is designed to teach beginning level boxing skills and techniques. Boxing movements and drills will be utilized to help students improve cardiovascular conditioning, muscular endurance, balance, and coordination. Associate Degree Applicable Course credit transfers to both CSU and UC.

4950 01 MW 12:30p-01:45p LAB 1.00 GYM 211 Banola,E

KINF 101B Intermediate Boxing for Fitness 1.00 Units
This course is designed to teach intermediate level boxing skills and techniques. Boxing movements and drills will be utilized to help students improve cardiovascular conditioning, muscular endurance, balance, and coordination. Associate Degree Applicable Course credit transfers to both CSU and UC.

KINF 101C Advanced Boxing for Fitness 1.00 Units
This course is designed to teach advanced level boxing skills and techniques. Boxing movements and drills will be utilized to help students improve cardiovascular conditioning, muscular endurance, balance, and coordination. Associate Degree Applicable Course credit transfers to both CSU and UC.

KINF 105A Beginning Low Impact Aerobics 1.00 Units
This course is designed to teach basic fitness concepts and beginning level movement skills to enhance strength, flexibility, endurance, movement memory, balance, coordination, and cardiovascular fitness. Associate Degree Applicable Course credit transfers to both CSU and UC.

KINF 105B Intermediate Low Impact Aerobics 1.00 Units
This course is designed to teach intermediate level fitness concepts and movement skills to enhance strength, flexibility, endurance, movement memory, balance, coordination, and cardiovascular fitness. Students will also learn how to design a basic step aerobics program. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 105A.

KINF 105C Advanced Low Impact Aerobics 1.00 Units
This course is designed to teach advanced level fitness concepts and movement skills to enhance strength, flexibility, endurance, movement memory, balance, coordination, and cardiovascular fitness. Students will also learn how to design an intermediate level step aerobics program. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 105B.

KINF 108A Beginning Weight Training 1.00 Units
The course is designed to teach beginning level Students’ safe and proper technique for resistance exercises. Students will use free weights and universal machines to develop muscle strength and endurance. Students of all ability levels will receive individual instruction and personally tailored programs. Associate Degree Applicable Course credit transfers to both CSU and UC.
KINF 108B Intermediate Weight Training 1.00 Units
The course is designed to teach safe and proper intermediate level techniques for resistance exercises, including multi-joint movements. Students will use free weights and universal machines to develop muscle strength and endurance. Students of all ability levels will receive individual instruction and create personally tailored programs. Associate Degree Applicable Course credit transfers to both CSU and UC.
DEPARTMENTAL ADVISORY: KINF 108A.
KINF 108C  Advanced Weight Training   1.00 Units
The course is designed to teach safe and proper advanced level technique for resistance exercises. Students will use free weights, olympic platforms, and universal machines to develop muscle strength and endurance through multi-joint and Olympic lift exercises. Students of all ability levels will receive individual instruction and create personally tailored programs. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 108B.

KINF 112A  Beginning Body Conditioning   1.00 Units
This course is designed to teach beginner level fitness concepts and movement skills to improve overall cardiovascular fitness, as well as muscular strength and endurance. Instruction will be modified to accommodate students of all fitness and skill levels. Associate Degree Applicable Course credit transfers to both CSU and UC.

Note: Registration for this section of KINF 108C is for members of the SBVC Baseball Team by petition only.
KINF 112B  Intermediate Body Conditioning  1.00 Units
This course is designed to teach intermediate level fitness concepts and movement skills to improve overall cardiovascular fitness, as well as muscular strength and endurance. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 112A.

Note: KINF 112B-01 (Ref. No. 5028) - 15 week class: 02/03 - 05/13

KINF 112C  Advanced Body Conditioning  1.00 Units
This course is designed to teach advanced level fitness concepts and movement skills to improve overall cardiovascular fitness, as well as muscular strength and endurance. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 112B.

Note: KINF 112C-01 (Ref. No. 5034) - 15 week class: 02/03 - 05/13

KINF 127A  Beginning Walking for Fitness  1.00 Units
The course is designed to help improve cardiovascular endurance and overall fitness through walking. Beginning level training principles and proper technique will be taught to promote this lifelong activity. Associate Degree Applicable Course credit transfers to both CSU and UC.

Note: KINF 127A-02 (Ref. No. 5042) - 15 week class: 02/04 - 05/14

KINF 127B  Intermediate Walking for Fitness  1.00 Units
The course is designed to help improve cardiovascular endurance and overall fitness through walking. Intermediate level training principles, technique and program design will be taught to promote this lifelong activity. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 127A.
KINF 127C  Advanced Walking for Fitness  1.00 Units
The course is designed to help improve cardiovascular endurance and overall fitness through walking. Advanced level training principles, technique program design and injury prevention and care will be taught to promote this lifelong activity. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 127B.

5048 01 MW  11:00a-12:15p LAB  1.00  GYM 140  Algattas,D

5050 02 TTH  09:00a-10:35a LAB  1.00  GYM 141  Charles,R

KINF 138A  Beginning Physical Fitness  1.00 Units
This course is a structured exercise class designed to help students participate in a beginning level exercise program including cardiovascular endurance, muscular strength and flexibility training. Instructor guided equipment orientation, fitness testing, and exercise technique are provided. Associate Degree Applicable Course credit transfers to both CSU and UC.

5052 01 MW  09:30a-10:45a LAB  1.00  GYM 136  Charles,R

5054 02 MW  11:00a-12:15p LAB  1.00  GYM 136  Adler,D

5056 03 TTH  09:30a-10:45a LAB  1.00  GYM 136  Staff

5058 04 TTH  11:00a-12:15p LAB  1.00  GYM 136  Adler,D

5060 06 MW  05:00p-06:15p LAB  1.00  GYM 136  Marquez,J

5062 07 MW  06:30p-07:45p LAB  1.00  GYM 136  McGee,K

5064 05 TTH  04:30p-05:45p LAB  1.00  GYM 136  Graham,D

KINF 138B  Intermediate Physical Fitness  1.00 Units
The course is a structured exercise class designed to help intermediate level students develop and participate in a balanced exercise program including cardiovascular endurance, muscular strength and flexibility training. Instructor guided equipment orientation, fitness testing, exercise technique, and individualized programming are provided. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 138A.

5066 01 MW  09:30a-10:45a LAB  1.00  GYM 136  Charles,R

5068 02 MW  11:00a-12:15p LAB  1.00  GYM 136  Adler,D

5070 03 TTH  09:30a-10:45a LAB  1.00  GYM 136  Staff

5072 04 TTH  11:00a-12:15p LAB  1.00  GYM 136  Adler,D

5074 06 MW  05:00p-06:15p LAB  1.00  GYM 136  Marquez,J
<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5076</td>
<td>MW</td>
<td>06:30p-07:45p</td>
<td>1.00</td>
<td>GYM 136</td>
<td>McGee,K</td>
</tr>
<tr>
<td>5078</td>
<td>TTH</td>
<td>04:30p-05:45p</td>
<td>1.00</td>
<td>Staff</td>
<td></td>
</tr>
</tbody>
</table>

**KINF 138C  Advanced Physical Fitness  1.00 Units**
This course is a structured exercise class designed to help advanced level students develop a balanced exercise program including cardiovascular endurance, muscular strength and flexibility training. Instructor guided equipment orientation, fitness testing, exercise technique, and individualized programming are provided. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 138B.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5080</td>
<td>MW</td>
<td>09:30a-10:45a</td>
<td>1.00</td>
<td>GYM 136</td>
<td>Charles,R</td>
</tr>
<tr>
<td>5082</td>
<td>MW</td>
<td>11:00a-12:15p</td>
<td>1.00</td>
<td>GYM 136</td>
<td>Adler,D</td>
</tr>
<tr>
<td>5084</td>
<td>TTH</td>
<td>09:30a-10:45a</td>
<td>1.00</td>
<td>Staff</td>
<td></td>
</tr>
<tr>
<td>5086</td>
<td>TTH</td>
<td>11:00a-12:15p</td>
<td>1.00</td>
<td>Adler,D</td>
<td></td>
</tr>
<tr>
<td>5088</td>
<td>MW</td>
<td>05:00p-06:15p</td>
<td>1.00</td>
<td>GYM 136</td>
<td>Marquez,J</td>
</tr>
<tr>
<td>5090</td>
<td>MW</td>
<td>06:30p-07:45p</td>
<td>1.00</td>
<td>GYM 136</td>
<td>McGee,K</td>
</tr>
<tr>
<td>5092</td>
<td>TTH</td>
<td>04:30p-05:45p</td>
<td>1.00</td>
<td>Graham,D</td>
<td></td>
</tr>
</tbody>
</table>

**KINF 142A  Beginning Conditioning for Sports  1.00 Units**
This course is designed to teach beginning level students muscular strength and endurance exercises, flexibility and core training skills and cardiovascular fitness. It is geared toward improving skills for participation in sports. Associate Degree Applicable Course credit transfers to both CSU and UC.

Note: Registration for this section of KINF 142A is for members of the SBVC Women's Soccer Team by petition only.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5094</td>
<td>MW</td>
<td>08:00a-09:15a</td>
<td>1.00</td>
<td>GYM 136</td>
<td>Hauge,K</td>
</tr>
</tbody>
</table>

**KINF 142B  Intermediate Conditioning for Sports  1.00 Units**
This course is designed to teach intermediate level students muscular strength and endurance exercises, flexibility and core training skills and cardiovascular fitness. It is geared toward improving skills for participation in sports. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 142A.

Note: Registration for this section of KINF 142B is for members of the SBVC Women's Soccer Team by petition only.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Units</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5096</td>
<td>MW</td>
<td>08:00a-09:15a</td>
<td>1.00</td>
<td>GYM 136</td>
<td>Hauge,K</td>
</tr>
</tbody>
</table>

**KINF 142C  Advanced Conditioning for Sports  1.00 Units**
This course is designed to teach advanced level students muscular strength and endurance exercises, flexibility and core training skills and cardiovascular fitness. It is geared toward improving skills for participation in sports. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 142B.
Note: Registration for this section of KINF 142C is for members of the SBVC Women's Soccer Team by petition only.

**KINF 168A  Beginning Yoga  1.00 Units**
This course is designed to introduce and practice beginning level Hatha Yoga. Improvement in balance, flexibility, muscle strength and endurance will be introduced. Meditation, breathing and relaxation techniques will be employed to assist in stress reduction. Associate Degree Applicable Course credit transfers to both CSU and UC.

**KINF 168B  Intermediate Yoga  1.00 Units**
This activity course is designed to teach the practice of intermediate level Hatha Yoga. Improvement in balance, flexibility, muscle strength and endurance will be emphasized. Meditation, breathing and relaxation techniques will be employed to assist in stress reduction. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 168A.

**KINF 168C  Advanced Yoga  1.00 Units**
This activity course is designed to teach students advanced level Hatha Yoga as well as creating and leading a yoga flow sequence. Maximizing balance, flexibility, muscle strength and endurance will be emphasized. Meditation, breathing and relaxation techniques will be employed to assist in stress reduction. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 168B.

**KINF 190A  Beginning Tai Chi  1.00 Units**
This course is designed to study and practice Tai Chi at the beginning level. The history, research, and benefits of Tai Chi will be examined, and the basic 12 forms of Tai Chi will be explored. The course will
include individual and group instruction and practice. Associate Degree Applicable Course credit transfers to both CSU and UC.

5124 50 S 09:00a-11:50a LAB 1.00 GYM 214 Ding,G

**KINF 190B  Intermediate Tai Chi  1.00 Units**
This course is designed to study and practice Tai Chi at the intermediate level. The benefits of Tai Chi will be examined, and the basic 24 forms of Tai Chi will be explored. The course will include individual and group instruction and practice. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 190A.

5126 50 S 09:00a-11:50a LAB 1.00 GYM 214 Ding,G

**KINF 190C  Advanced Tai Chi  1.00 Units**
This course is designed to study and practice Tai Chi at the advanced level. The relationship between Tai Chi and well-being will be examined, and the basic 42 forms of Tai Chi will be explored. The course will include individual and group instruction and practice. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINF 190B.

5128 50 S 09:00a-11:50a LAB 1.00 GYM 214 Ding,G

**Kinesiology (Team)**

**KINS 112A  Beginning Indoor Soccer  1.00 Units**
This course is designed to teach beginning level rules, skills and techniques of indoor soccer, as well as individual and team strategies for game play. Rationale: Increase team sport course offerings for students and students majoring in Kinesiology Associate Degree Applicable Course credit transfers to both CSU and UC.

5130 01 MW 09:30a-10:45a LAB 1.00 GYM 211 Staff
Note: Registration in this section is restricted to members of the Women's Soccer Team and requires an approved petition.

**KINS 112B  Intermediate Indoor Soccer  1.00 Units**
This course is designed to teach intermediate level skills and techniques of indoor soccer, as well as individual and team strategies for game play. Associate Degree Applicable Course credit transfers to both CSU and UC. COREQUISITE: KINS 112A.

5132 01 MW 09:30a-10:45a LAB 1.00 GYM 211 Staff
Note: Registration in this section is restricted to members of the Women's Soccer Team and requires an approved petition.

**KINS 112C  Advanced Indoor Soccer  1.00 Units**
This course is designed to teach advanced level skills and techniques of indoor soccer, as well as individual and team strategies for game play. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: KINS 112B.

5134 01 MW 09:30a-10:45a LAB 1.00 GYM 211 Staff
Note: Registration in this section is restricted to members of the Women's Soccer Team and requires an approved petition.
KINS 116A  Beginning Soccer  1.00 Units
This course will provide beginning level instruction in the skills, techniques, strategies and rules of soccer. With the application of these techniques and practice, students may also improve their overall fitness. Associate Degree Applicable Course credit transfers to both CSU and UC.

5136 01 MW 01:00p-02:50p LAB  1.00 FLD AF  Marquez,J
Note: KINS 116A-01 (Ref. No. 5136) - 15 week class: 02/03 - 05/13

5137 02 TTH 11:00a-12:15p LAB  1.00 FLD FOOT  Lefay,E

KINS 116B  Intermediate Soccer  1.00 Units
This course will provide instruction in the skills, techniques and strategies of soccer at the intermediate level of performance. With the application of these techniques and practice, students may also improve their overall fitness. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINS 116A.

5138 01 MW 01:00p-02:50p LAB  1.00 FLD AF  Marquez,J
Note: KINS 116B-01 (Ref. No. 5138) - 15 week class: 02/03 - 05/13

5139 02 TTH 11:00a-12:15p LAB  1.00 FLD FOOT  Lefay,E

KINS 116C  Advanced Soccer  1.00 Units
This course will provide instruction in the skills, techniques and strategies of soccer at the advanced level of performance. With the application of these techniques and practice, students may also improve their overall fitness. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINS 116B.

5140 01 MW 01:00p-02:50p LAB  1.00 FLD AF  Marquez,J
Note: KINS 116C-01 (Ref. No. 5140) - 15 week class: 02/03 - 05/13

5141 02 TTH 11:00a-12:15p LAB  1.00 FLD FOOT  Lefay,E

KINS 124A  Beginning Volleyball  1.00 Units
This course is designed to teach the skills, techniques, strategies, etiquette and rules of volleyball at the beginning level of performance. Students may also improve their overall physical fitness. Associate Degree Applicable Course credit transfers to both CSU and UC.

5142 01 MW 11:00a-12:15p LAB  1.00 GYM 211  Charles,R

KINS 124B  Intermediate Volleyball  1.00 Units
This course is designed to teach the skills, techniques, strategies, etiquette and rules of volleyball at an intermediate level of performance. Students may also improve their overall physical fitness. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINS 124A.

5144 01 MW 11:00a-12:15p LAB  1.00 GYM 211  Charles,R

KINS 124C  Advanced Volleyball  1.00 Units
This course is designed to teach the skills, techniques, strategies, etiquette and rules of volleyball at an advanced level of performance. Students may also improve their overall physical fitness. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: KINS 124B.

5146 01 MW  11:00a-12:15p LAB  1.00 GYM 211  Charles,R

**Library Technology**

LIB 064  Introduction to Library Services  3.00 Units
This course is an introduction to types of libraries and library services. Associate Degree Applicable

5150 01 W  06:00p-08:50p LEC  3.00  Notarangelo,M
01/13/20 - 05/13/20
Note: LIB 064-01 (Ref. No. 5150) - 16 week class: 01/22 - 05/13

LIB 065  Public Services  3.00 Units
This course is an introduction to the public services departments and their functions in the modern library. Associate Degree Applicable PREREQUISITE: LIB 064 COREQUISITE: LIB 064 DEPARTMENTAL ADVISORY: READ 015

5151 70 ARR  3 HRS/WK LEC  3.00  Notarangelo,M
Note: LIB 065-70 (Ref. No. 5151) - 17 week class: 01/21 - 05/14
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, January 21, 2020.

LIB 066  Acquisitions  3.00 Units
This course is an introduction to the process of materials acquisition in the modern library. Associate Degree Applicable DEPARTMENTAL ADVISORY: READ 015

5152 70 ARR  3 HRS/WK LEC  3.00  Mestas,M
Note: LIB 066-70 (Ref. No. 5152) - 17 week class: 01/21 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of of the class, Tuesday, January 21,2020.

LIB 067  Cataloging and Classification  3.00 Units
This course is an introduction to the fundamentals of the cataloging and classification of library materials. Associate Degree Applicable Prerequisite: LIB 064. Corequisite: LIB 064.
LIB 070  Library Technology and Computer Services   3.00 Units
This class is an introduction to the application and integration of automation systems and computer in libraries. Associate Degree Applicable DEPARTMENTAL ADVISORIES: READ 015 and LIB 064.

LIB 073  Library Digital Archives and Resources   2.00 Units
This course introduces archival theory and methods with a focus on digital media storage and preservation, including born-digital and digitized materials. Associate Degree Applicable Departmental Advisories: READ 015 and LIB 064

LIB 098  Library Work Experience   1.00 Units
Supervised training, in the form of on the job employment that will enhance the student's knowledge in the selected field of study. The student's major and job must match. For paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 098 courses. See department for specific guidelines. Associate Degree Applicable
LIB 110  Information Literacy and Research  3.00 Units
This is an introductory course covering the skills needed to effectively access library and online information sources, to critically evaluate the information retrieved, and to practice ethical behavior in regard to information technology. Associate Degree Applicable Course credit transfers to both CSU and UC.
DEPARTMENTAL ADVISORY: READ 015

Machine Technology

MACH 021  Machine Shop I  4.00 Units
This course includes machine shop practices, with an emphasis on Occupational Safety and Health Act (OSHA), basic shop mathematics, measurements, and the correct use of the basic machine tools, mills, lathes, saws, drill presses, and introduction to National Institute for Metalworking Skills (NIMS) Standards Level I, Bench and Layout. Associate Degree Applicable DEPARTMENTAL ADVISORY: MACH 120, MACH 090 and MACH 075.

MACH 070  Computer Numerical Control Machining I  3.00 Units
This is a beginning Computer Numerical Control (CNC) programming course which includes programming concepts, Cartesian coordinate systems, geometric principles and hands on programming using a HAAS machining simulator. Associate Degree Applicable DEPARTMENTAL ADVISORIES: TECALC 087 and MACH 090.

5176 01 W  05:00p-06:50p LEC  3.00  T 112A  Staff  
W  07:00p-09:50p LAB  T 112A  Staff

MACH 071  Computer Numerical Control Machining II  3.00 Units
This is an intermediate Computer Numerical Control (CNC) programming course which includes programming concepts, hands on programming using CNC software and downloading programs to the mill and turning center. Associate Degree Applicable PREREQUISITE: MACH 070.

5178 01 W  05:00p-06:50p LEC  3.00  T 112A  Staff  
W  07:00p-09:50p LAB  T 112A  Staff

MACH 072  Computer Aided Design and Manufacturing I  3.00 Units
This course includes the study and use of Mastercam X software with emphasis on drawing 2-D models, construction and part design basics related to 2-D models, and part programming for Computer Numerical Control (CNC) lathes and mills. Associate Degree Applicable

5180 50 F  05:00p-06:50p LEC  3.00  T 112A  Ortiz,M  
F  07:00p-09:50p LAB  T 112A  Ortiz,M

MACH 073  Computer Aided Design and Manufacturing II  3.00 Units
This course includes the study and use of Mastercam X, mill, and solids software to generate tool paths, program codes, tooling information, and part coordinate information. Associate Degree Applicable PREREQUISITE: MACH 072.

5182 50 F  05:00p-06:50p LEC  3.00  T 112A  Ortiz,M  
F  07:00p-09:50p LAB  T 112A  Ortiz,M

MACH 075  Introduction to Computer Aided Design/ SolidWorks  3.00 Units
This course is an introduction to Computer Aided Design/SolidWorks (CAD) in preparation for certification in SolidWorks Associates (CSWA) Exam. The creation of 2-D engineering drawings and 3-D solid models are explored for their application in design, manufacturing, and rapid prototyping. Associate Degree Applicable

5184 50 S  09:00a-09:50a LEC  3.00  T 112A  Ortiz,M  
S  10:00a-11:50a LAB  T 112A  Ortiz,M  
S  01:00p-04:50p LAB  T 112A  Ortiz,M

MACH 090  Mechanical Print Reading, Geometric Dimensioning and Tolerancing  3.00 Units
This course is a study in print interpretation with an emphasis on terminology. It also includes precision metrology and concepts related to mechanical drawing standards, geometric dimensioning and tolerancing language of the American Society of Mechanical Engineers (ASME) Y14.5M-1994, and how these apply to the mechanical print inspection processes. Associate Degree Applicable

5186 01 M  06:00p-08:50p LEC  3.00  T 112A  Waltzer,E

MACH 124  Machine Shop IV  4.00 Units
This course includes machine shop practices for students with advanced machining background. Emphasis is placed on advanced math applications, special tool grinding, part indexing, carbide usage and application, and tool manufacturing. At the completion of the course, students should have completed the National Institute for Metalworking Skills (NIMS) certification competency tests in Manual Milling and Grinding Skills I. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: MACH 123.

5188  01  TTH  06:00p-06:50p  LEC   4.00  T 111B  Gazelle,E
TTH  07:00p-09:50p  LAB   T 111A   Gazelle,E

Mathematics

MATH 601  Independent Lab for Fundamental Mathematical Skills  0.00 Units
This noncredit course is offered as a study or review of the fundamental concepts of arithmetic, prealgebra, beginning algebra, and intermediate algebra as appropriate based on individual student needs. The course is intended for students who need to refresh their math skills prior to taking a college level math course. Graded on Credit/No Credit basis only. Noncredit Course

5190  16  MW  07:00a-07:45a  LAB   0.00  PS 315  Staff
Note: This section is linked with MATH 108 section 03 as a part of a learning community. This means that students enrolling in MATH 601 section 16 MUST ALSO ENROLL IN MATH 108 section 03.

5215  33  MW  07:00a-07:45a  LAB   0.00  Seager,C
Note: This section is linked with MATH 102 section 15 as a part of a support course for college algebra. This means that students enrolling in MATH 601 section 33 MUST ALSO ENROLL IN MATH 102 section 15. This course is intended to enhance math preparedness for successful completion in Math 102. Enrollment in Math 601, section 33, is limited to students in the Promise Program and is part of a cohort of required classes. For more information on the Promise Program, contact Sharaf Williams at (909) 384-8988. By petition only.

5192  07  MW  10:00a-10:45a  LAB   0.00  Tasaka,B
Note: This section is linked with MATH 102 section 40 as a part of a support course for college algebra. This means that students enrolling in MATH 601 section 07 MUST ALSO ENROLL IN MATH 102 section 40. This course is intended to enhance math preparedness for successful completion in Math 102.

5194  29  MW  10:00a-10:45a  LAB   0.00  Mendoza,M
Note: This section is linked with MATH 108 section 09 as a part of a learning community. This means that students enrolling in MATH 601 section 29 MUST ALSO ENROLL IN MATH 108 section 09.

5196  17  MW  02:00p-02:45p  LAB   0.00  Castro,A
Note: This section is linked with MATH 108 section 14 as a part of a learning community. This means that students enrolling in MATH 601 section 17 MUST ALSO ENROLL IN MATH 108 section 14.
Note: This section is linked with MATH 102 section 10 as a part of a learning community. This means that students enrolling in MATH 601 section 03 MUST ALSO ENROLL IN MATH 102 section 10. This course is intended to enhance math preparedness for successful completion in Math 102 and will be offered ONLINE ONLY.

Note: This section is linked with MATH 108 section 19 as a part of a learning community. This means that students enrolling in MATH 601 section 18 MUST ALSO ENROLL IN MATH 108 section 19.

Note: This section is linked with MATH 108 section 12 as a part of a learning community. This means that students enrolling in MATH 601 section 21 MUST ALSO ENROLL IN MATH 108 section 12.

Note: This section is linked with MATH 102 section 13 as a part of a support course for college algebra. This means that students enrolling in MATH 601 section 01 MUST ALSO ENROLL IN MATH 102 section 13. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: This section is linked with MATH 102 section 06 as a part of a support course for college algebra. This means that students enrolling in MATH 601 section 05 MUST ALSO ENROLL IN MATH 102 section 06. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: This section is linked with MATH 115 section 06 as a part of a support course for ideas of mathematics. This means that students enrolling in MATH 601 section 32 MUST ALSO ENROLL IN MATH 115 section 06. This course is intended to enhance math preparedness for successful completion in Math 115.

Note: This section is linked with MATH 108 section 04 as a part of a learning community. This means that students enrolling in MATH 601 section 19 MUST ALSO ENROLL IN MATH 108 section 04.

Note: This section is linked with MATH 102 section 14 as a part of a support course for college algebra. This means that students enrolling in MATH 601 section 02 MUST ALSO ENROLL IN MATH 102 section 14. This course is intended to enhance math preparedness for successful completion in Math 102.
Note: This section is linked with MATH 108 section 05 as a part of a learning community. This means that students enrolling in MATH 601 section 20 MUST ALSO ENROLL IN MATH 108 section 05.

Note: This section is linked with MATH 108 section 24 as a part of a support course for Introduction to Probability and Statistics. This means that students enrolling in MATH 601 section 34 MUST ALSO ENROLL IN MATH 108 section 24. This course is intended to enhance math preparedness for successful completion in Math 108. Enrollment in Math 601, section 34, is limited to students in the Promise Program and is part of a cohort of required classes. For more information on the Promise Program, contact Sharaf Williams at (909) 384-8988. By petition only.

Note: This section is linked with MATH 108 section 13 as a part of a learning community. This means that students enrolling in MATH 601 section 22 MUST ALSO ENROLL IN MATH 108 section 13.

Note: This section is linked with MATH 108 section 20 as a part of a learning community. This means that students enrolling in MATH 601 section 23 MUST ALSO ENROLL IN MATH 108 section 20.

Note: This section is linked with MATH 102 section 12 as a part of a support course for college algebra. This means that students enrolling in MATH 601 section 09 MUST ALSO ENROLL IN MATH 102 section 12. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: This section is linked with MATH 108 section 18 as a part of a learning community. This means that students enrolling in MATH 601 section 27 MUST ALSO ENROLL IN MATH 108 section 18.

Note: This is an open/exit entry course to enhance preparatory math skills. If you are interested in enrolling in Math 601 section 12, please contact Counselor Abena Wahab at 909-384-8941 or awahab@valleycollege.edu.

Note: This is an open/exit entry course to enhance preparatory math skills. If you are interested in enrolling in Math 601 section 13, please contact Counselor Abena Wahab at 909-384-8941 or awahab@valleycollege.edu.
Note: This is an open/exit entry course to enhance preparatory math skills. If you are interested in enrolling in Math 601 section 14, please contact Counselor Abena Wahab at 909-384-8941 or awahab@valleycollege.edu.

Note: This is an open/exit entry course to enhance preparatory math skills. If you are interested in enrolling in Math 601 section 15, please contact Counselor Abena Wahab at 909-384-8941 or awahab@valleycollege.edu.

Note: This section is linked with MATH 102 section 02 as a part of a support course for college algebra. This means that students enrolling in MATH 601 section 06 MUST ALSO ENROLL IN MATH 102 section 02. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: This section is linked with MATH 102 section 44 as a part of a support course for college algebra. This means that students enrolling in MATH 601 section 10 MUST ALSO ENROLL IN MATH 102 section 44. This course is intended to enhance math preparedness for successful completion in Math 102.

MATH 962 Arithmetic and Prealgebra 5.00 Units
This course is an introduction to mathematical properties, including the fundamental operations of whole numbers, integers, fractions, decimals, ratios, proportions, and percent. Topics also include exponential notation, linear equations in one variable, algebraic word problems, variables, polynomials, and the appropriate operation rules for rational numbers, whole numbers and integers. Not Applicable to the Associate Degree

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
MATH 095       Intermediate Algebra                   4.00 Units
This course includes finding solutions to quadratic equations and inequalities, rational exponents and radicals, solving linear systems of equations and inequalities, functions, and application problems. Associate Degree Applicable

5264  30    M T W Th   10:00a-10:50a LEC   4.00    PS 147    Mayne, M

5266  01    M W      08:00a-09:50a LEC   4.00    PS 227    Gibbons, A
Note: This is a Computer Assisted Instruction (CAI) course. Purchase of an ALEKS Student Access Code is required to participate. Participation in this class requires online interaction. Homework and exams will be completed online. Completion of all required homework and exams will require access to a computer that has a reliable high-speed internet connection.

5268  27    M W      08:00a-09:50a LEC   4.00    B 222    Aguilar, J

5270  19    M W      09:00a-10:50a LEC   4.00    B 121    Nguyen, T

5272  09    M W      10:00a-11:50a LEC   4.00    PS 227    Gibbons, A
Note: This is a Computer Assisted Instruction (CAI) course. Purchase of an ALEKS Student Access Code is required to participate. Participation in this class requires online interaction. Homework and exams will be completed online. Completion of all required homework and exams will require access to a computer that has a reliable high-speed internet connection.

5274  32    M W      10:00a-11:50a LEC   4.00    B 222    Aguilar, J

5278  31    M W      12:00p-01:50p LEC   4.00    B 213    Ramirez, J

5280  23    M W      01:00p-02:50p LEC   4.00    PS 230    Gibbons, A
Note: This is a Computer Assisted Instruction (CAI) course. Purchase of an ALEKS Student Access Code is required to participate. Participation in this class requires online interaction. Homework and exams will be completed online. Completion of all required homework and exams will require access to a computer that has a reliable high-speed internet connection.

5282  03    T Th     08:00a-09:50a LEC   4.00    PS 227    Gibbons, A
Note: This is a Computer Assisted Instruction (CAI) course. Purchase of an ALEKS Student Access Code is required to participate. Participation in this class requires online interaction. Homework and exams will be completed online. Completion of all required homework and exams will require access to a computer that has a reliable high-speed internet connection.

5284  12    T Th     09:00a-10:50a LEC   4.00    HLS 144    Blecka, L
Note: This is a Computer Assisted Instruction (CAI) course. Purchase of an ALEKS Student Access Code is required to
participate. Participation in this class requires online interaction. Homework and exams will be completed online. Completion of all required homework and exams will require access to a computer that has a reliable high-speed internet connection.

5286 04 TTH 10:00a-11:50a LEC 4.00 PS 227 Gibbons,A
Note: This is a Computer Assisted Instruction (CAI) course. Purchase of an ALEKS Student Access Code is required to participate. Participation in this class requires online interaction. Homework and exams will be completed online. Completion of all required homework and exams will require access to a computer that has a reliable high-speed internet connection.

5292 20 TTH 12:00p-01:50p LEC 4.00 PS 107 Nevarez,C
5294 22 TTH 01:00p-02:50p LEC 4.00 B 130 Lee,C
5296 18 F 08:00a-11:50a LEC 4.00 PS 227 Dang,C
5298 51 S 08:00a-11:50a LEC 4.00 PS 206 Nguyen,H
5300 71 ARR 4 HRS/WK LEC 4.00 Blecka,L
Note: Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection. Purchase of an ALEKS Student Access Code is required and will give you access to an eBook. Students should check their Canvas account for instructions during the week prior to the course start date. The course may not be accessible until the first day of the class, Monday, January 13, 2020.

5302 72 ARR 4 HRS/WK LEC 4.00 Blecka,L
Note: Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection. Purchase of an ALEKS Student Access Code is required and will give you access to an eBook. Students should check their Canvas account for instructions during the week prior to the course start date. The course may not be accessible until the first day of the class, Monday, January 13, 2020.

5304 73 ARR 4 HRS/WK LEC 4.00 Blecka,L
Note: Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection. Purchase of an ALEKS Student Access Code is required and will give you access to an eBook. Students should check their Canvas account for instructions during the week prior to the course start date. The course may not be accessible until the first day of the class, Monday, January 13, 2020.

5306 78 ARR 4 HRS/WK LEC 4.00 Anemelu,V
Note: Participation in this ONLINE course requires that students
have access to a computer with a high speed Internet connection. Purchase of an ALEKS Student Access Code is required and will give you access to an eBook. Students should check their Canvas account for instructions during the week prior to the course start date. The course may not be accessible until the first day of the class, Monday, January 20, 2020.

5308  79  ARR  4 HRS/WK  LEC  4.00  Anemelu,V
Note: Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection. Purchase of an ALEKS Student Access Code is required and will give you access to an eBook. Students should check their Canvas account for instructions during the week prior to the course start date. The course may not be accessible until the first day of the class, Monday, January 13, 2020.

5310  80  ARR  4 HRS/WK  LEC  4.00  Anemelu,V
Note: Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection. Purchase of an ALEKS Student Access Code is required and will give you access to an eBook. Students should check their Canvas account for instructions during the week prior to the course start date. The course may not be accessible until the first day of the class, Monday, January 13, 2020.

5314  24  MW   04:00p-05:50p LEC  4.00  PS 147  Chen,H
5316  14  MW   06:00p-07:50p LEC  4.00  PS 107  Ting,L
5320  21  TTH  04:00p-05:50p LEC  4.00  PS 318  Jenkins,T
5322  06  TTH  06:00p-07:50p LEC  4.00  PS 318  Jenkins,T
5324  16  TTH  06:00p-07:50p LEC  4.00  PS 107  Cheney,G
5326  29  TTH  06:00p-08:25p LEC  4.00  B 201  Ngobi,S
Note: MATH 095-29 (Ref. No. 5326) - 13 week class: 02/18 - 05/14
5328  26  TTH  07:00p-08:50p LEC  4.00  PS 199  Yoo,J
5330  50  F    05:00p-08:50p LEC  4.00  Nguyen,H

MATH 096  Elementary and Intermediate Algebra  5.00 Units
This combined course in algebra includes the concepts typically introduced in Elementary and Intermediate Algebra. Associate Degree Applicable

5332  01  MW   07:30a-09:45a LEC  5.00  PS 230  Strong,T
5334  03  MW   08:00a-10:15a LEC  5.00  B 122  Smith,D
Note: This is a Computer Assisted Instruction (CAI) course.
Participation in this course requires that students have access to a computer with a high-speed Internet connection. Purchase of an ALEKS Student Access Code is required and will give you access to an eBook.

Note: MATH 096-34 (Ref. No. 5342) - 13 week class: 02/19 - 05/13

Note: Enrollment in Math 096, section 93, is limited to students in the First Year Experience Program and is part of a cohort of required classes. For more information on First Year Experience, contact Sharaf Williams at (909) 384-8988. By petition only.

Note: Participation in this ONLINE course requires that students...
have access to a computer with a high speed Internet connection. Students should check their Canvas account for instructions during the week prior to the course start date. The course may not be accessible until the first day of the class, Monday, January 20, 2020.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Type</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Room</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5380</td>
<td>73</td>
<td>ARR</td>
<td>5 HRS/WK</td>
<td>LEC</td>
<td>5.00</td>
<td>Kanawati, M</td>
<td></td>
</tr>
<tr>
<td>5380</td>
<td>74</td>
<td>ARR</td>
<td>5 HRS/WK</td>
<td>LEC</td>
<td>5.00</td>
<td>Kanawati, M</td>
<td></td>
</tr>
<tr>
<td>5380</td>
<td>17</td>
<td>MW</td>
<td>04:00p-06:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>Hassanzadah, A</td>
<td></td>
</tr>
<tr>
<td>5380</td>
<td>19</td>
<td>MW</td>
<td>06:00p-08:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>Chen, H</td>
<td></td>
</tr>
<tr>
<td>5380</td>
<td>25</td>
<td>MW</td>
<td>06:00p-08:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>Nguyen, L</td>
<td></td>
</tr>
<tr>
<td>5394</td>
<td>26</td>
<td>TTH</td>
<td>06:00p-08:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>Bahk, S</td>
<td></td>
</tr>
<tr>
<td>5396</td>
<td>28</td>
<td>TTH</td>
<td>07:00p-09:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>Badibanga, M</td>
<td></td>
</tr>
</tbody>
</table>

Note: Participation in this ONLINE course requires that students have access to a computer with high-speed Internet connection. Purchase of a Student Access Code is required, which will give you access to an e-book. Students should access http://online.valleycollege.edu for course information. Course orientation will be held on campus on the first day of class, Monday, January 13, 2020. Attendance is required. Check SBVC student email account for further instructions one week prior to the course start date. The actual course may not be accessible until the first day of class. Students on the waitlist or interested in adding the course will be considered ONLY after attending the orientation session. The final exam will take place on campus, Saturday May 16, 2020. If you have any questions, please feel free to contact me through my email at mkanawat@valleycollege.edu.
**MATH 102  College Algebra  4.00 Units**

This course is designed for students with a strong foundation in algebra. It includes the study of polynomial rational functions, exponential and logarithmic functions, conics, systems of nonlinear equations and inequalities, and an introduction to sequences and series. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 095 or MATH 096 or eligibility for MATH 102 as determined through the SBVC assessment process.

5398  19  MTWTH  11:00a-01:05p LEC  4.00  PS 147  Mayne,M
Note: MATH 102-19 (Ref. No. 5398) - 8 week class: 01/13 - 03/05
Note: This section is an 8-week class, and linked with MATH 103 (01). Students enrolling in Math 102 (19) must also enroll in Math 103 (01). This course requires a granted petition to register. To request a petition, visit: https://tinyurl.com/yxlp7jjm. This class has been identified as an accelerated STEM course and supplemental sessions are required. STEM students will have first priority, thereafter, priority will go to the first person on the waitlist, which is created when the online petition is completed. All students are required to complete a granted petition and will be notified by email once their petition is granted.
NOTE: This course is supported by Supplemental Instruction (SI) which is an academic assistance program designed to assist students to succeed in traditionally difficult courses. Students will be informed of the times of SI sessions during the first week of class. If you have any additional questions you can email dasmith@valleycollege.edu or call 909) 384-8651.

5400  40  MW  08:00a-09:50a LEC  4.00  Tasaka,B
Note: This section is linked with MATH 601 section 07 as a part of a support course for college algebra. This means that students enrolling in MATH 102 section 40 MUST ALSO ENROLL IN MATH 601 section 07. This course is intended to enhance math preparedness for successful completion in Math 102.

5402  15  MW  08:00a-09:50a LEC  4.00  Seager,C
Note: This section is linked with MATH 601 section 33 as a part of a support course for college algebra. This means that students enrolling in MATH 102 section 15 MUST ALSO ENROLL IN MATH 601 section 33. This course is intended to enhance math preparedness for successful completion in Math 102. Enrollment in Math 102, section 33, is limited to students in the Promise Program and is part of a cohort of required classes. For more information on the Promise Program, contact Sharaf Williams at (909) 384-8988. By petition only.

5404  42  MW  10:00a-11:50a LEC  4.00  Ramirez,J

5406  01  MW  11:00a-12:50p LEC  4.00  Nguyen,T

5408  08  MW  11:00a-12:50p LEC  4.00  Hassanzadah,A
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Note: This section is linked with MATH 601 section 05 as a part of a support course for college algebra. This means that students enrolling in MATH 102 section 06 MUST ALSO ENROLL IN MATH 601 section 05. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: This section is linked with MATH 601 section 01 as a part of a support course for college algebra. This means that students enrolling in MATH 102 section 13 MUST ALSO ENROLL IN MATH 601 section 01. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: This section is linked with MATH 601 section 02 as a part of a support course for college algebra. This means that students enrolling in MATH 102 section 14 MUST ALSO ENROLL IN MATH 601 section 02. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5432  71  ARR  4 HRS/WK  LEC  4.00  Strong,T  
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5434  75  ARR  4 HRS/WK  LEC  4.00  Strong,T  
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5436  76  ARR  4 HRS/WK  LEC  4.00  Kanawati,M  
Note: Participation in this ONLINE course requires that students have access to a computer with high-speed Internet connection. Purchase of a Student Access Code is required, which will give you access to an e-book. Students should access http://online.valleycollege.edu for course information. Course orientation will be held on campus on the first day of class, Monday, January 13, 2020. Attendance is required. Check SBVC student email account for further instructions one week prior to the course start date. The actual course may not be accessible until the first day of class. Students on the waitlist or interested in adding the course will be considered ONLY after attending the orientation session. The final exam will take place on campus, Saturday May 16, 2020. If you have any questions, please feel free to contact me through my email at mkanawat@valleycollege.edu.

5438  10  MW  04:00p-05:50p  LEC  4.00  B 124  Martin,D  
Note: This section is linked with MATH 601 section 04 as a part of a support course for college algebra. This means that students enrolling in MATH 102 section 43 MUST ALSO ENROLL IN MATH 601 section 04. This course is intended to enhance math preparedness for successful completion in Math 102.
Note: This section is linked with MATH 601 section 06 as a part of a support course for college algebra. This means that students enrolling in MATH 102 section 02 MUST ALSO ENROLL IN MATH 601 section 06. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: This section is linked with MATH 601 section 09 as a part of a support course for college algebra. This means that students enrolling in MATH 102 section 12 MUST ALSO ENROLL IN MATH 601 section 09. This course is intended to enhance math preparedness for successful completion in Math 102.

Note: This section is a 8-week class, and linked with MATH 102 (19). Students enrolling in Math 103 (01) must also enroll in Math 102 (19). This course requires a granted petition to register. To request a petition, visit: https://tinyurl.com/yxlp7jjm. This class has been identified as an accelerated STEM course and supplemental sessions are required. STEM students will have first priority, thereafter, priority will go to the first person on the waitlist, which is created when the online petition is completed. All students are required to complete a granted petition and will be notified by email once their petition is granted.

NOTE: This course is supported by Supplemental Instruction (SI) which is an academic assistance program designed to assist students to succeed in traditionally difficult courses. Students will be informed of the times of SI sessions during the first week of class. If you have any additional questions you can email dasmith@valleycollege.edu or call 909) 384-8651.

Note: A TI-83 Plus or comparable graphing calculator is recommended for this course (symbolic manipulators like the TI-89 are not allowed).
are not allowed).

5458  08 MW   02:00p-03:50p LEC   4.00 PS 227 Baidoo-Jackson,L
Note: A TI-83 Plus or comparable graphing calculator is recommended for this course (symbolic manipulators like the TI-89 are not allowed).

5460  10 TTH 09:00a-10:50a LEC   4.00 B 120 Tasaka,B

5462  04 TTH 10:00a-11:50a LEC   4.00 PS 107 Smith,D
Note: A TI-83 Plus or comparable graphing calculator is recommended for this course (symbolic manipulators like the TI-89 are not allowed).

5464  11 TTH 11:00a-12:50p LEC   4.00 B 219 Hassanzadah,A

5466  70 ARR  4 HRS/WK LEC 4.00 Israel,A
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5468  06 TTH 04:00p-05:50p LEC   4.00 B 213 Awunganyi,J
Note: A TI-83 Plus or comparable graphing calculator is recommended for this course (symbolic manipulators like the TI-89 are not allowed).

MATH 108 Introduction to Probability and Statistics 4.00 Units
This course is an introduction to probability, descriptive and inferential statistics, with applications to the natural sciences, business, economics, and the behavioral sciences. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 095 or MATH 096 or eligibility for MATH 108 as determined through the SBVC assessment process.

5470  03 MW  08:00a-09:50a LEC   4.00 PS 135 Castro,A
Note: This section is linked with MATH 601 section 16 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 03 MUST ALSO ENROLL IN MATH 601 section 16. This course is intended to enhance math preparedness for successful completion in Math 108.

5472  09 MW  08:00a-09:50a LEC   4.00 B 204 Mendoza,M
Note: This section is linked with MATH 601 section 29 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 09 MUST ALSO ENROLL IN MATH 601 section 29. This course is intended to enhance math preparedness for successful completion in Math 108.
<table>
<thead>
<tr>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>5474</td>
<td>11</td>
<td>10:00a-11:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>PS 135</td>
<td>Castro,A</td>
</tr>
<tr>
<td>5476</td>
<td>08</td>
<td>11:00a-12:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>B 125</td>
<td>Sacdalan,A</td>
</tr>
<tr>
<td>5478</td>
<td>14</td>
<td>12:00p-01:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>PS 227</td>
<td>Castro,A</td>
</tr>
<tr>
<td>5480</td>
<td>12</td>
<td>01:00p-02:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>PS 135</td>
<td>Kimbrough,P</td>
</tr>
<tr>
<td>5482</td>
<td>21</td>
<td>01:00p-03:45p</td>
<td>LEC</td>
<td>4.00</td>
<td>B 125</td>
<td>Beebe,Y</td>
</tr>
<tr>
<td>5484</td>
<td>04</td>
<td>08:00a-09:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>B 125</td>
<td>Alvarez,V</td>
</tr>
<tr>
<td>5486</td>
<td>24</td>
<td>08:00a-09:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>B 118</td>
<td>Nguyen,B</td>
</tr>
<tr>
<td>5488</td>
<td>93</td>
<td>09:00a-10:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>PS 230</td>
<td>Nguyen,B</td>
</tr>
<tr>
<td>5490</td>
<td>05</td>
<td>10:00a-11:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>B 125</td>
<td>Alvarez,V</td>
</tr>
</tbody>
</table>

Note: This section is linked with MATH 601 section 17 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 14 MUST ALSO ENROLL IN MATH 601 section 17. This course is intended to enhance math preparedness for successful completion in Math 108.

Note: This section is linked with MATH 601 section 21 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 12 MUST ALSO ENROLL IN MATH 601 section 21. This course is intended to enhance math preparedness for successful completion in Math 108.

Note: This is a Computer Assisted Instruction (CAI) course. Instruction will occur in a computer lab. Purchase of a Pearson MyStatsLab Student Access Code is required to participate.

Note: This section is linked with MATH 601 section 19 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 04 MUST ALSO ENROLL IN MATH 601 section 19. This course is intended to enhance math preparedness for successful completion in Math 108.

Note: This section is linked with MATH 601 section 34 as a part of a support course for college algebra. This means that students enrolling in MATH 108 section 24 MUST ALSO ENROLL IN MATH 601 section 34. This course is intended to enhance math preparedness for successful completion in Math 108. Enrollment in Math 108, section 24, is limited to students in the Promise Program and is part of a cohort of required classes. For more information on the Promise Program, contact Sharaf Williams at (909) 384-8988. By petition only.

Note: Enrollment in Math 108, section 93, is limited to students in the First Year Experience Program and is part of a cohort of required classes. For more information on First Year Experience, contact Sharaf Williams at (909) 384-8988. By petition only.
Note: This section is linked with MATH 601 section 20 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 05 MUST ALSO ENROLL IN MATH 601 section 20. This course is intended to enhance math preparedness for successful completion in Math 108.

5492  15  TTH  11:00a-12:50p LEC   4.00  PS 230    Nguyen,B

5494  01  TTH  01:00p-02:50p LEC   4.00  B 125    Rahman,M

5496  13  TTH  01:00p-02:50p LEC   4.00  PS 230    Sacdalan,A
Note: This section is linked with MATH 601 section 22 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 13 MUST ALSO ENROLL IN MATH 601 section 22. This course is intended to enhance math preparedness for successful completion in Math 108.

5498  20  TTH  02:00p-03:50p LEC   4.00  B 204    Lai,K
Note: This section is linked with MATH 601 section 23 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 20 MUST ALSO ENROLL IN MATH 601 section 23. This course is intended to enhance math preparedness for successful completion in Math 108.

5500  23  F    08:00a-11:50a LEC   4.00  B 118    Saadat,A

5502  70  ARR  4 HRS/WK      LEC   4.00    Alvarez,V

5504  71  ARR  4 HRS/WK      LEC   4.00    Alvarez,V

5506  72  ARR  5.53 HRS/WK   LEC   4.00    Beebe,Y
Note: MATH 108-72 (Ref. No. 5506) - 13 week class: 02/19 - 05/13
Note : The DE-LEC part of this class requires 5.53 hours per week of online instruction.
Note : 13 week class from 02/19/20 to 05/13/20..
Note : This class is completely ONLINE, including the Final Exam.
The course will be available through Canvas at the start of the semester. Purchase of a Pearson MyStatLab Student Access Code is required. Purchase of the physical textbook is NOT required, since the e-Text is included with your Access Code purchase. Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection and access to Excel. Note: a FREE version of Excel is available for students at https://www.microsoft.com/en-us/education/products/office. The course may not be accessible to students until the first day of the class.

5508  73  ARR  4 HRS/WK      LEC   4.00    Beebe,Y
Note : The DE-LEC part of this class requires 4 hours per week of
online instruction.
Note: This class is completely ONLINE, including the Final Exam. The course will be available through Canvas at the start of the semester. Purchase of a Pearson MyStatLab Student Access Code is required. Purchase of the physical textbook is NOT required, since the e-Text is included with your Access Code purchase. Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection and access to Excel. Note: a FREE version of Excel is available for students at https://www.microsoft.com/en-us/education/products/office. The course may not be accessible to students until the first day of the class.

5510 74 ARR 4 HRS/WK LEC 4.00 Haider,M
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5512 75 ARR 5.53 HRS/WK LEC 4.00 Beebe,Y
Note: MATH 108-75 (Ref. No. 5512) - 13 week class: 02/19 - 05/13
Note: The DE-LEC part of this class requires 5.53 hours per week of online instruction. Note: 13 week class from 02/19/20 to 05/13/20.
Note: This class is completely ONLINE, including the Final Exam. The course will be available through Canvas at the start of the semester. Purchase of a Pearson MyStatLab Student Access Code is required. Purchase of the physical textbook is NOT required, since the e-Text is included with your Access Code purchase. Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection and access to Excel. Note: a FREE version of Excel is available for students at https://www.microsoft.com/en-us/education/products/office. The course may not be accessible to students until the first day of the class.

5514 76 ARR 5.53 HRS/WK LEC 4.00 Talley,A
Note: MATH 108-76 (Ref. No. 5514) - 13 week class: 02/19 - 05/13
Note: This class is completely ONLINE, including the Final Exam. The course will be available through Canvas at the start of the semester. Purchase of a Pearson MyStatLab Student Access Code is required. Purchase of the physical textbook is NOT required, since the e-Text is included with your Access Code purchase. Participation in this ONLINE course requires that students have access to a computer with a high speed Internet connection and access to Excel. Note: a FREE version of Excel is available for
students at https://www.microsoft.com/en-us/education/products/office. The course may not be accessible to students until the first day of the class, Wednesday, February 19, 2020.

5516 77 ARR 4 HRS/WK LEC 4.00 Lamp,L
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 20, 2020.

5518 19 MW 04:00p-05:50p LEC 4.00 PS 135 Chen,D
Note: This section is linked with MATH 601 section 18 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 19 MUST ALSO ENROLL IN MATH 601 section 18. This course is intended to enhance math preparedness for successful completion in Math 108.

5520 22 MW 04:00p-05:50p LEC 4.00 B 125 Beebe,Y
Note: This is a Computer Assisted Instruction (CAI) course. Instruction will occur in a computer lab. Purchase of a Pearson MyStatsLab Student Access Code is required to participate.

5530 18 TTH 04:00p-05:50p LEC 4.00 B 204 Sacdalan,A
Note: This section is linked with MATH 601 section 27 as a part of a support course for statistics. This means that students enrolling in MATH 108 section 18 MUST ALSO ENROLL IN MATH 601 section 27. This course is intended to enhance math preparedness for successful completion in Math 108.

5532 02 TTH 06:00p-07:50p LEC 4.00 PS 135 Nolasco,J

MATH 115 Ideas of Mathematics 3.00 Units
This course includes sets, propositional logic, inductive reasoning and applications, mathematical patterns, counting methods, and finite probability spaces. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 095 or MATH 096 or eligibility for MATH 115 as determined through the SBVC assessment process.

5536 01 MW 08:00a-09:15a LEC 3.00 B 120 Mayne,M

5538 04 MW 10:00a-11:15a LEC 3.00 B 120 Miller,F

5540 06 TTH 08:00a-09:15a LEC 3.00 PS 221 Harmon,L
Note: This section is linked with MATH 601 section 32 as a part of a support course for ideas of mathematics. This means that students enrolling in MATH 115 section 06 MUST ALSO ENROLL IN MATH 601 section 32. This course is intended to enhance math
preparedness for successful completion in Math 102.

<table>
<thead>
<tr>
<th>CRN</th>
<th>DAY</th>
<th>TIME</th>
<th>LOCATION</th>
<th>UNIT</th>
<th>PROFESSOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>5542</td>
<td>TTH</td>
<td>10:00a-11:15a</td>
<td>LEC</td>
<td>3.00</td>
<td>Miller,F</td>
</tr>
<tr>
<td>5544</td>
<td>MW</td>
<td>06:00p-07:15p</td>
<td>LEC</td>
<td>3.00</td>
<td>Chen,D</td>
</tr>
<tr>
<td>5546</td>
<td>TTH</td>
<td>04:00p-05:15p</td>
<td>LEC</td>
<td>3.00</td>
<td>Meekins,J</td>
</tr>
</tbody>
</table>

**MATH 141 Business Calculus  4.00 Units**

This course is a study of calculus techniques with emphasis placed on concepts related to business and management solutions. Additional applications of derivatives and integrals of functions including polynomials, rational, exponential and logarithmic functions are studied. Associate Degree Applicable Course credit transfers to both CSU and UC. Prerequisite: MATH 095 or MATH 096 or eligibility for MATH 115 as determined through the SBVC assessment process. Departmental Advisory: MATH 102

<table>
<thead>
<tr>
<th>CRN</th>
<th>DAY</th>
<th>TIME</th>
<th>LOCATION</th>
<th>UNIT</th>
<th>PROFESSOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>5548</td>
<td>TTH</td>
<td>08:00a-09:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Le,T</td>
</tr>
<tr>
<td>5550</td>
<td>TTH</td>
<td>04:00p-05:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Zuick,N</td>
</tr>
</tbody>
</table>

**MATH 151 Precalculus  4.00 Units**

This course provides foundational skills to facilitate success in calculus. Topics include polynomials and rational functions, exponential and logarithmic functions, systems of nonlinear equations and inequalities, parametric and polar equations, trigonometric functions, and limits. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 102 and MATH 103 or eligibility for MATH 151 as determined through the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>DAY</th>
<th>TIME</th>
<th>LOCATION</th>
<th>UNIT</th>
<th>PROFESSOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>5552</td>
<td>MW</td>
<td>08:00a-09:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Liscum,H</td>
</tr>
<tr>
<td>5554</td>
<td>MW</td>
<td>09:00a-10:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Naim,R</td>
</tr>
<tr>
<td>5556</td>
<td>MW</td>
<td>01:00p-02:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Kanawati,M</td>
</tr>
<tr>
<td>5560</td>
<td>TTH</td>
<td>11:00a-12:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Le,T</td>
</tr>
<tr>
<td>5564</td>
<td>TTH</td>
<td>04:00p-05:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Espinosa,A</td>
</tr>
<tr>
<td>5566</td>
<td>TTH</td>
<td>06:00p-07:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Meekins,J</td>
</tr>
</tbody>
</table>

**MATH 250 Single Variable Calculus I  4.00 Units**

This is a first course in calculus, including limits, continuity, derivatives of algebraic and transcendental functions, applications of derivatives, antiderivatives, the Fundamental Theorem of Calculus, definite integrals and their applications. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 151 or eligibility for MATH 250 as determined through the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>DAY</th>
<th>TIME</th>
<th>LOCATION</th>
<th>UNIT</th>
<th>PROFESSOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>5568</td>
<td>MW</td>
<td>09:00a-10:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>Sacdalan,A</td>
</tr>
<tr>
<td>5570</td>
<td>MW</td>
<td>11:00a-12:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>Tasaka,B</td>
</tr>
</tbody>
</table>

A TI-83 Plus or graphing calculator is recommended for this course (symbolic manipulators like the TI-89 are not allowed).
A TI-83 Plus or graphing calculator is recommended for this course (symbolic manipulators like the TI-89 are not allowed).

MATH 251  Single Variable Calculus II  4.00 Units
This second course in calculus provides further application of definite integrals, differentiation and integration of transcendental functions, techniques of integration, L'Hopital's rule and improper integrals, infinite sequences and series, Taylor and power series, polar and parametric equations. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 250.

MATH 252  Multivariable Calculus  5.00 Units
This third course in calculus includes vectors, lines, and simple surfaces in three-dimensional space, some linear algebra topics, vector-valued functions, partial derivatives, multiple integrals, line integrals and Green's Theorem, surface integrals and the theorems of Gauss and Stokes. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 251.

MATH 265  Linear Algebra  4.00 Units
This course provides an introduction to linear algebra that complements advanced courses in calculus. Topics include systems of linear equations, matrix operations, determinants, vectors and vector spaces, eigenvalues and eigenvectors, and linear transformations. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 250.

MATH 266  Ordinary Differential Equations  4.00 Units
The course is an introduction to ordinary differential equations including both quantitative and qualitative methods as well as applications from a variety of disciplines. Introduces the theoretical aspects of differential equations, including establishing when solution(s) exist, and techniques for obtaining solutions, including, series solutions, and singular points, Laplace transforms and linear systems. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 251. DEPARTMENTAL ADVISORY: MATH 252.
Modern Languages

ARAB 101  College Arabic I      5.00 Units
This course includes the study of essentials of pronunciation including the Arabic alphabet, symbols and sounds, vocabulary, idioms, and grammatical structures along with an introduction to the key social issues and culture of Arabic-speaking people. This course corresponds to two years of high school study. Associate Degree Applicable Course credit transfers to both CSU and UC.

ARAB 102  College Arabic II     5.00 Units
In this course students continue to develop the ability to converse, read and write in Arabic. The course includes the study of essentials of pronunciation, vocabulary, idioms, and grammatical structures along with an introduction to the key social issues and culture of Arabic speaking people. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ARAB 101

ASL 109  American Sign Language I  4.00 Units
Students develop communication skills in American Sign Language including the alphabet, basic vocabulary and grammar of ASL. Both receptive and expressive abilities are emphasized. Students review the characteristics of the deaf community and culture. Associate Degree Applicable Course credit transfers to both CSU and UC.

Note: ASL 109-61 (Ref. No. 5600) - 14 week class: 02/10 - 05/13
Note: ASL 109-62 (Ref. No. 5606) - 14 week class: 02/11 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a
reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5610 71 ARR  4 HRS/WK  LEC  4.00  Smith,E
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5612 72 ARR  4 HRS/WK  LEC  4.00  Smith,E
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5614 04 MW  04:00p-05:50p LEC  4.00  NH 342  Chavoushi,M
5616 05 MW  06:00p-07:50p LEC  4.00  NH 342  Strom,A

5618 74 T  05:00p-06:50p LEC  4.00  Sullivan,L
ARR  2 HRS/WK  LEC  Sullivan,L
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

ASL 110        American Sign Language II              4.00 Units
The course is second in a series of four ASL courses designed for the student to develop proficiency in ASL usage. Students continue to develop basic conversational skills with emphasis on expanding vocabulary and comprehension/production skills. There are four basic categories: cultural awareness, grammatical features, vocabulary development, and conversational skills. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ASL 109.
5620 03 MW 02:00p-03:50p LEC  4.00 NH 342  Staff
5622 02 TTH 10:00a-11:50a LEC  4.00 NH 342  Staff
5624 61 TTH 03:00p-05:20p LEC  4.00 BLMG BHS  Ortiz,J
Note: ASL 110-61 (Ref. No. 5624) - 14 week class: 02/11 - 05/14
Note: ASL 110-61 (Ref. No. 5624) will be held at
(See Building and Location section in
this schedule for the address).
5626 70 ARR  4 HRS/WK LEC  4.00 Burns-Peters,D
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13 2020.
5628 04 TTH 06:00p-07:50p LEC  4.00 Strom,B
5630 70 ARR  4 HRS/WK LEC  4.00 Burns-Peters,D
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

ASL 112    American Sign Language IV      4.00 Units
This course is designed to help students acquire communicative competency in American Sign Language,
both comprehension and production skills within the contexts of literature and storytelling. Emphasis is on
cultural awareness, grammatical features, vocabulary development, and conversational skills. Associate
Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ASL 111.

FRENCH 101     College French I              5.00 Units
In this course students develop the ability to converse, read and write in French. The course includes the
study of essentials of pronunciation, vocabulary, idioms and grammatical structures along with an
introduction to the culture of French-speaking peoples. This course corresponds to two years of high school
study. Associate Degree Applicable Course credit transfers to both CSU and UC.

SPAN 101       College Spanish I            5.00 Units
In this course students will develop the ability to converse, read and write in Spanish. The course includes
the study of essentials of pronunciation, vocabulary, idioms, and grammatical structures along with an
introduction to the cultures of Spanish speaking countries. This course corresponds to the first two years of high school study. Associate Degree Applicable Course credit transfers to both CSU and UC.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5636</td>
<td>01</td>
<td>MW</td>
<td>08:00a-10:15a</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 340</td>
<td>Sogomonian,N</td>
</tr>
<tr>
<td>5640</td>
<td>03</td>
<td>MW</td>
<td>10:30a-12:45p</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 340</td>
<td>Ortiz,M</td>
</tr>
<tr>
<td>5642</td>
<td>04</td>
<td>MW</td>
<td>01:00p-03:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 340</td>
<td>Recinos,J</td>
</tr>
<tr>
<td>5644</td>
<td>05</td>
<td>MW</td>
<td>03:00p-05:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 217</td>
<td>Martin,M</td>
</tr>
<tr>
<td>5646</td>
<td>06</td>
<td>TTH</td>
<td>09:00a-11:15a</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 343</td>
<td>Sogomonian,N</td>
</tr>
<tr>
<td>5648</td>
<td>07</td>
<td>TTH</td>
<td>10:30a-12:45p</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 340</td>
<td>Recinos,J</td>
</tr>
<tr>
<td>5650</td>
<td>08</td>
<td>TTH</td>
<td>01:00p-03:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 340</td>
<td>Recinos,J</td>
</tr>
<tr>
<td>5652</td>
<td>61</td>
<td>TTH</td>
<td>03:00p-05:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>SBDN SGHS</td>
<td>Lin,C</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5654</td>
<td>72</td>
<td>ARR</td>
<td>5 HRS/WK</td>
<td>LEC</td>
<td>5.00</td>
<td></td>
<td>Che,Y</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5656</td>
<td>10</td>
<td>MW</td>
<td>06:00p-08:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 343</td>
<td>Martin,M</td>
</tr>
<tr>
<td>5658</td>
<td>11</td>
<td>TTH</td>
<td>06:00p-08:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 341</td>
<td>Martin,M</td>
</tr>
</tbody>
</table>

**SPAN 102 College Spanish II**  
5.00 Units

In this course students continue to develop conversational, reading and writing skills in Spanish with emphasis on past tense verbs, grammar, vocabulary expansion and the culture of Spanish speaking countries. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: SPAN 101 or SPAN 101H.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5660</td>
<td>02</td>
<td>TTH</td>
<td>09:00a-11:15a</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 341</td>
<td>Che,Y</td>
</tr>
<tr>
<td>5662</td>
<td>03</td>
<td>TTH</td>
<td>03:00p-05:15p</td>
<td>LEC</td>
<td>5.00</td>
<td>NH 217</td>
<td>Martin,M</td>
</tr>
<tr>
<td>5664</td>
<td>71</td>
<td>ARR</td>
<td>5 HRS/WK</td>
<td>LEC</td>
<td>5.00</td>
<td></td>
<td>Sogomonian,N</td>
</tr>
</tbody>
</table>

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5666 72 ARR 5 HRS/WK LEC 5.00 Che,Y
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5668 04 MW 06:00p-08:15p LEC 5.00 NH 341 Recinos,J
SPAN 102H College Spanish II - Honors 5.00 Units
In this course students continue to develop conversational, reading and writing skills in Spanish with emphasis on past tense verbs, grammar, vocabulary expansion and the culture of Spanish speaking countries. This course is intended for students in the Honors Program but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; Contact a counselor for details. PREREQUISITE: SPAN 101 or SPAN 101H.

5670 70 ARR 4.72 HRS/WK LEC 5.00 Sogomonian,N
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5672 01 MW 09:00a-10:50a LEC 4.00 NH 343 Rivera,P
SPAN 103 College Spanish III 4.00 Units
In this intermediate level course students develop complex conversational, reading and writing skills, with emphasis on the subjunctive and hypothetical situations. This course expands vocabulary in the Spanish language and awareness of Hispanic culture. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; Contact a counselor for details. PREREQUISITE: SPAN 102 or SPAN 102H.

5674 01 TTH 03:30p-05:20p LEC 4.00 NH 150 Godwin,A
SPAN 104 College Spanish IV 4.00 Units
This course develops language skills through reading, discussion, analysis, and writing about culturally representative works from Spain and Latin America. Emphasis is on composition and literature as an expression of culture. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: SPAN 103, SPAN 103H or SPAN 158.
SPAN 157  Spanish for Heritage Speakers I  4.00 Units
This course is intended for students with native or near-native proficiency in spoken Spanish. Reading and writing standard literary Spanish is emphasized. Students will develop an increased understanding of academic vocabulary, grammar, orthography, and punctuation. Oral proficiency will also be strengthened. Analyzing and discussing topical, cultural and historically-significant texts will allow students to increase cultural awareness of the Spanish-speaking world and to sharpen critical thinking skills. The course is conducted in Spanish. Associate Degree Applicable Course credit transfers to CSU. Limited transfer to UC; Contact a counselor for details. DEPARTMENTAL ADVISORY: SPAN 102 or SPAN 102H

5676  01  MW  11:00a-12:50p LEC  4.00  NH 343  Staff

Music

MUS 100  Music Appreciation  3.00 Units
This course introduces students to music in western civilization and methods of music listening. Included in this course are guidelines for music selection, cross-cultural studies in music, the role of women in creating music, and history of art music, popular music, world music, and jazz. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

5678  03  MW  11:00a-12:15p LEC  3.00  NH 222  Pacier,P

5680  04  MW  02:00p-03:15p LEC  3.00  SBDN MCHS  Staff
Note: MUS 100-04 (Ref. No. 5680) will be held at (See Building and Location section in this schedule for the address).

5686  61  MW  03:00p-04:50p LEC  3.00  RLTO CHS  Staff
Note: MUS 100-61 (Ref. No. 5686) - 14 week class: 02/11 - 05/14
Note: Music 100 Section 61 will be held at Carter High School in the city of Rialto.
Note: MUS 100-61 (Ref. No. 5686) will be held at (See Building and Location section in this schedule for the address).

5684  01  TTH  11:00a-12:15p LEC  3.00  NH 217  Yoon,C

5682  62  TTH  03:00p-04:50p LEC  3.00  SBDN ISHS  Staff
Note: MUS 100-62 (Ref. No. 5682) - 14 week class: 02/10 - 05/13
Note: Mus 100 Section 62 will be held at Indian Springs High School in San Bernardino.
Note: MUS 100-62 (Ref. No. 5682) will be held at (See Building and Location section in this schedule for the address).

5689  64  TTH  03:00p-04:50p LEC  3.00  SBDN PHS  Mizutani,M
Note: MUS 100-64 (Ref. No. 5689) - 14 week class: 02/11 - 05/14
Note: This course is offered off-campus at Pacific High School in San Bernardino.
Note: MUS 100-64 (Ref. No. 5689) will be held at
(See Building and Location section in this schedule for the address).

5690 70 ARR 3 HRS/WK LEC 3.00 Worsley,M
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5692 71 ARR 3 HRS/WK LEC 3.00 Beuche,W
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5696 02 TTH 06:00p-07:15p LEC 3.00 NH 217 Winokur,R

5698 60 T 06:00p-08:50p LEC 3.00 BBHS BHS Antmann,H
NOTE: Music 100 section 60 will be held at Big Bear High School in the city of Big Bear.

MUS 101 Music Theory I: Fundamentals 3.00 Units
This course will cover fundamental musical notation, major scales and their key signatures, rhythmic analysis, chromatic scales, intervals, and solfeggio syllables. This course is designed for both the student with a moderate interest as well as the music major. As such, it serves as the first in a four-part series of music theory courses. Associate Degree Applicable Course credit transfers to both CSU and UC. COREQUISITE: MUS 101L. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

5700 01 MW 08:00a-09:15a LEC 3.00 NH 222 Worsley,M

MUS 101L Musicianship I 1.00 Units
Sight-singing, ear training (melodic dictation) and keyboard skills are taught. Melodies will be sung with solfeggio syllables. Pitches will be identified on the keyboard and basic melodies will be notated through a development of listening skills. This course is the companion course to MUS 101. Associate Degree Applicable Course credit transfers to both CSU and UC. COREQUISITE: MUS 101.

5702 01 MW 09:30a-10:45a LAB 1.00 NH 216 Worsley,M

MUS 102 Music Theory II: Scales and Modes 3.00 Units
This course studies the following: transposition, modulation to parallel and relative keys and more distant keys through the use of secondary dominants. It also briefly delves into counterpoint and voice leading in four part harmony. It is the second in a four-part series of music theory courses designed for the music major. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: MUS 101 and MUS 101L. COREQUISITE: MUS 102L.

5704 01 TTH 08:00a-09:15a LEC 3.00 NH 222 Edwards,J

MUS 102L Musicianship II 1.00 Units
This course continues to focus on the study of musicianship through its components. It explores dictation skills (the notation of aural impressions), the continued use of solfeggio syllables to discern pitches within a tonal framework, keyboard fundamentals, and is designed to elevate the student's level of dictation and musical analysis. It is the companion course to MUS 102. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: MUS 101 and MUS 101L. COREQUISITE: MUS 102.
DEPARTMENTAL ADVISORY: MUS 134A.

5706 01 TTH 09:30a-10:45a LAB 1.00 NH 216 Scully,M

MUS 104 History of Rock and Roll 3.00 Units
This course examines the origin and development of Rock and Roll from the birth of blues to the present day. It is a chronological study that included discussion of major performing artists, composers, lyricists and arrangers. A study of the impact of Western culture is included. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

5708 01 MW 12:30p-01:45p LEC 3.00 NH 222 Hoglund,R

5714 71 ARR 3 HRS/WK LEC 3.00 Valcarcel,D
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleymountain.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5710 72 ARR 3 HRS/WK LEC 3.00 Valcarcel,D
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleymountain.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

MUS 105 American Popular Music 3.00 Units
This course traces the social history of America through its music. It examines the popular music of America from the Colonial period up to current times. The course compares the works of popular American
composers and the musicians that performed them. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H through the SBVC assessment process.

5716 70 ARR 3 HRS/WK LEC 3.00 Beuche,W
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

5718 71 ARR 6.75 HRS/WK LEC 3.00 Beuche,W
Note: MUS 105-71 (Ref. No. 5718) - 8 week class: 03/23 - 05/13

MUS 106 History of Jazz 3.00 Units
This course studies the origin and development of Jazz from the birth of Blues to the present Day. It is a chronological study that includes discussions of major performing artists, composers, lyricist and arrangers. Included is a study of the impact on Western culture that Jazz has had in the last one hundred years. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H through the SBVC assessment process.

5722 01 TTH 02:00p-03:15p LEC 3.00 NH 222 Gomez,N

5724 70 ARR 3 HRS/WK LEC 3.00 Valcarcel,D
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

MUS 107 Music of the World 3.00 Units
This course is a survey of traditional and folk music of the Americas, Europe, Near-Middle-Far East and sub-Saharan Africa. This course introduces students to the instrumental and vocal techniques, musical structures and performance context within selected cultures of these areas. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

5726 01 MW 01:00p-02:50p LEC 3.00 NH 217 Pacier,P
Note: MUS 107-01 (Ref. No. 5726) - 14 week class: 02/10 - 05/13

MUS 117A Elementary Acoustic Guitar 1.00 Units
This course is a study of basic guitar emphasizing stringing, tuning and fingering. Students must provide their own acoustic guitar. Associate Degree Applicable Course credit transfers to both CSU and UC.
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

5728 50 S 09:00a-11:50a LAB 1.00 NH 164 Brown,J
5730 02 W 04:00p-06:50p LAB 1.00 NH 164 Brown,J
5732 60 W 06:00p-08:50p LAB 1.00 BBHS BHS Antmann,H

Note: This section meets at Big Bear High School, 351 Maple Lane, Big Bear City.

MUS 117B Intermediate Acoustic Guitar 1.00 Units
This course is a study of intermediate guitar emphasizing stringing, tuning and fingering. The development of playing techniques and notation will also be studied. Students must provide their own acoustic guitar. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MUS 117A. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

5734 50 S 09:00a-11:50a LAB 1.00 NH 164 Brown,J
5736 02 W 04:00p-06:50p LAB 1.00 NH 164 Brown,J
5738 60 W 06:00p-08:50p LAB 1.00 BBHS BHS Antmann,H
Note: This section meets at Big Bear High School, 351 Maple Lane, Big Bear City.

MUS 117C Intermediate/Advanced Acoustic Guitar 1.00 Units
This course is a study of intermediate/advanced guitar emphasizing stringing, tuning and more complex fingering. The development of playing techniques, notation, reading guitar music and the playing of melodies will also be studied. Students must provide their own acoustic guitar. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MUS 117B. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

5740 50 S 09:00a-11:50a LAB 1.00 NH 164 Brown,J
5742 02 W 04:00p-06:50p LAB 1.00 NH 164 Brown,J
5744 60 W 06:00p-08:50p LAB 1.00 BBHS BHS Antmann,H
Note: This section meets at Big Bear High School, 351 Maple Lane, Big Bear City.

MUS 117D Advanced Acoustic Guitar 1.00 Units
This course is a study of advanced guitar with an emphasis on stringing, tuning and complex fingering. The development of playing techniques, notation, reading guitar music, playing melodies, chord construction, and accompaniment will also be studied. Students must provide their own acoustic guitar. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MUS 117C. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

5746 50 S 09:00a-11:50a LAB 1.00 NH 164 Brown,J
### MUS 121  Music History and Literature – Middle Ages to Baroque  
3.00 Units  
This course provides an overview of the historical development of music from the Middle Ages through the Baroque Period. Emphasis is placed on appreciation of musical form, and the role of music in a multicultural society relative to historical events. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5748</td>
<td>02</td>
<td>W</td>
<td>04:00p-06:50p</td>
<td>LAB</td>
<td>1.00</td>
</tr>
<tr>
<td>5750</td>
<td>60</td>
<td>W</td>
<td>06:00p-08:50p</td>
<td>LAB</td>
<td>1.00</td>
</tr>
</tbody>
</table>

NOTE: This section meets at Big Bear High School, 351 Maple lane, Big Bear City.

### MUS 121H  Music History and Literature – Middle Ages to Baroque - Honors  
3.00 Units  
This course provides an overview of the historical development of music from the Middle Ages through the Baroque Period. Emphasis is placed on appreciation of musical form, and the role of music in a multicultural society relative to historical events. This course is intended for students in the Honors Program, but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5752</td>
<td>01</td>
<td>TTH</td>
<td>11:00a-12:50p</td>
<td>LEC</td>
<td>3.00</td>
</tr>
</tbody>
</table>

Note: MUS 121-01 (Ref. No. 5752) - 14 week class: 02/11 - 05/14

### MUS 123  Electronic Music I  
3.00 Units  
This course is an introduction to computer-based music recording using MIDI and digital audio. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5754</td>
<td>01</td>
<td>TTH</td>
<td>11:00a-12:50p</td>
<td>LEC</td>
<td>3.00</td>
</tr>
</tbody>
</table>

Note: MUS 121H-01 (Ref. No. 5754) - 14 week class: 02/11 - 05/14

### MUS 124  Electronic Music II  
3.00 Units  
This course will cover advanced uses of sequencing software, notation software, digital audio, microphones, interfaces, and other hardware used in recording studios. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: MUS 123. DEPARTMENTAL ADVISORY: ENGL 015 ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5756</td>
<td>01</td>
<td>TTH</td>
<td>06:00p-06:50p</td>
<td>LEC</td>
<td>3.00</td>
</tr>
</tbody>
</table>

### MUS 130  Elementary Voice  
3.00 Units  
An introduction and progressive study of vocal techniques, with emphasis on singing and vocal projection. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
MUS 131  Intermediate Voice     3.00 Units
This course is designed for the singer who has had formal vocal training and wishes to pursue additional training for a career in the vocal arts. Emphasis is on vocal technique, voice quality, expression, style, interpretation, stage presence, and multi-language diction. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MUS 130. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

MUS 133  Elementary Piano       3.00 Units
This course teaches practical keyboard facility that is applicable for the piano, organ, and electronic keyboard. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORIES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

MUS 134A Intermediate Piano     3.00 Units
This course focuses on the improvement of keyboard facility and sight reading abilities, utilizing improvisation and harmonization skills through simplified arrangements. This course will be useful for those desiring to strengthen keyboard skills. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MUS 133. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

MUS 134B Intermediate/Advanced Piano  3.00 Units
This course focuses on the improvement of keyboard facility and sight reading abilities, works on improvisation and harmonization skills, and directs the performance of complex piano selections. The course focus is on original compositions rather than simplified arrangements. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MUS 134A. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
MUS 135  Advanced Piano  3.00 Units
This course focuses on sight-reading, harmonization, and improvisation skills. It is primarily concerned with complex piano works by Chopin, Beethoven, Mozart, Brahms and other master composers. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: MUS 134X3 and MUS 102 and MUS 102L or an audition with the instructor. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

5776  01  MW  11:00a-11:50a LEC  3.00  NH 216  Lavruk,A
MW  12:00p-01:15p LAB  NH 216  Lavruk,A

5778  02  MW  06:00p-06:50p LEC  3.00  NH 216  Lavruk,A
MW  07:00p-08:15p LAB  NH 216  Lavruk,A

MUS 141X2  Applied Music I  0.50 Units
Students receive credit for a minimum of one-half hour of weekly private instruction on a musical instrument or voice. Daily laboratory practice, concert and ensemble participation are required. The course is open to all students in the college, with enrollment priority given to music majors. An audition with the director is mandatory for participation in this course. Public performances are mandatory. Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 141X2 may be taken 2 times
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

5780  01  ARR  1.68 HRS/WK LAB  0.50  NH 164  Scully,M
Note: MUS 141X2-01 (Ref. No. 5780) - 16 week class: 01/27 - 05/14

5782  02  ARR  1.68 HRS/WK LAB  0.50  Edwards,J
Lavruk,A
Note: MUS 141X2-02 (Ref. No. 5782) - 16 week class: 01/27 - 05/14

5784  03  ARR  1.68 HRS/WK LAB  0.50  Pacier,P
Gomez,N
Note: MUS 141X2-03 (Ref. No. 5784) - 16 week class: 01/27 - 05/14

MUS 150X4  Mixed Chorus  1.00 Units
This course develops foundational techniques in such aspects of choral music as breathing, posture, tone production, enunciation and musicianship. This ensemble focuses on choral music from a variety of stylistic periods including classical, spiritual, folk and musical theatre. Neither experience nor an audition is necessary. This course may be taken four times. Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 150X4 may be taken 4 times
DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 as determined by the SBVC assessment process.

5786  01  T  06:00p-08:50p LAB  1.00  NH 164  Yoon,C

MUS 152X4  Chamber Singers  2.00 Units
In this course, students will study and perform a wide variety of outstanding music literature from all periods suitable to a chamber group, including classical genres and contemporary art music as well as musical theater and opera excerpts. An audition with the director is mandatory. This course may be taken four times. Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 152X4 may
be taken 4 times DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 as determined by the SBVC assessment process.

5788 01 TTH 03:00p-05:50p LAB  2.00 NH 164 Scully,M

**MUS 153X4 Chamber Chorale  2.00 Units**
This small ensemble is only for advanced singers. The ensemble will sing classical choral music specifically composed for small choirs. Singers will receive training as soloists and choral musicians. There is a mandatory audition for this ensemble. This course may be taken four times. Associate Degree Applicable Course credit transfers to CSU. Note: MUS 153X4 may be taken 4 times DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

5790 01 TTH 03:00p-05:50p LAB  2.00 NH 164 Scully,M

**MUS 159X4 Theatrical Music Workshop  2.00 Units**
In this course, students study stage movement paired with acoustical singing. Repertoire for this class consists of Opera, Oratorio, Operetta and Opera excerpts. Students perform both principal roles and chorus. Some previous classical vocal training is recommended. This course may be taken four times. Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 159X4 may be taken 4 times PREREQUISITE: MUS 130 or MUS 152X4 or MUS 154X4 or MUS 156X4.

5792 01 MW 12:00p-02:50p LAB  2.00 NH 164 Scully,M

**MUS 166X4 Concert Band  1.00 Units**
This course is for the study, rehearsal, and public performance of musical literature, with an emphasis on the development of skills needed to both perform within an ensemble, and be emulated by future teachers. This group features wind, brass, and percussion instruments; and will rehearse and perform standard band literature. An audition with the director is mandatory for participation in this ensemble. Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 166X4 may be taken 4 times DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process.

5794 01 M 06:00p-08:50p LAB  1.00 NH 164 Worsley,M

**MUS 170 Jazz Improvisation and Theory I  1.00 Units**
This course presents the beginning concepts of Jazz improvisation skills and Jazz theory. Emphasis is placed on swing, bebop, and blues. This course is open to instrumentalists and vocalists. An audition with the director is mandatory for participation in this ensemble. Associate Degree Applicable Course credit transfers to both CSU and UC. Departmental Advisory: ENGL 914

5796 01 T 11:00a-01:50p LAB  1.00 NH 164 Gomez,N

**MUS 180 Instrumental Chamber Music  1.00 Units**
This course covers the study and performance of instrumental chamber literature. Students will be organized into various chamber music ensembles to prepare, perform, and record assigned literature. An audition with the director is mandatory for participation in this ensemble. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 914

5798 01 F 11:00a-01:50p LAB  1.00 NH 164 Mizutani,M
MUS 202  Music Theory IV: Harmony  3.00 Units
This course studies diatonic harmonies, secondary dominant chord structures and figured bass line realizations. It also studies ninth chords, Neapolitan sixth chords, Impressionism, tone rows and augmented sixth chords. The analysis of Bach chorales is an integral part of the course. This course is the fourth in a four-part series of theory courses designed for the music major. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: MUS 201 and MUS 201L. COREQUISITE: MUS 202L.

5800 01  MW  08:00a-09:15a LEC  3.00  NH 217  Edwards,J

MUS 202L  Musicianship IV  1.00 Units
This course teaches the sight-singing for modal melodies, melodies with larger intervallic relationships and melodies containing non-diatonic tones. This course studies the dictation of modal melodies, melodies with non-diatonic tones and modulating melodies. It also covers the harmonic identification of secondary dominants and Neapolitan sixth chords. This course is the companion course to MUS 202. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: MUS 201 and MUS 201L. COREQUISITE: MUS 202.

5802 01  MW  09:30a-10:45a LAB  1.00  NH 217  Staff

MUS 241X2  Applied Music II  0.50 Units
Students receive credit for a minimum of one-half hour of weekly private instruction on a musical instrument or voice. Daily laboratory practice, concert and ensemble participation are required. The course is open to all students in the college, with enrollment priority given to music majors. This course may be taken two times. Associate Degree Applicable Course credit transfers to both CSU and UC. Note: MUS 241X2 may be taken 2 times PREREQUISITE: MUS 141X2.

5804 01  ARR  1.68 HRS/WK  LAB  0.50  Scully,M
Note: MUS 241X2-01 (Ref. No. 5804) - 16 week class: 01/27 - 05/14

5806 02  ARR  1.68 HRS/WK  LAB  0.50  Edwards,J
Lavruk,A
Note: MUS 241X2-02 (Ref. No. 5806) - 16 week class: 01/27 - 05/14

5808 03  ARR  1.68 HRS/WK  LAB  0.50  Pacier,P
Gomez,N
Note: MUS 241X2-03 (Ref. No. 5808) - 16 week class: 01/27 - 05/14

Nursing

NURS 101  Application of Critical Thinking to First Level Nursing Practice  2.00 Units
This course emphasizes the development of learning techniques, critical thinking, and the application of first level medical-surgical nursing theory. Graded on a CREDIT/NO CREDIT basis only. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Graded on Credit/No Credit basis only. Associate Degree Applicable Course credit transfers to CSU. COREQUISITE: NURS 102 and NURS 104 or NURS 109.

5812 01  F  08:00a-08:50a LEC  2.00  HLS 129  Staff
F  10:30a-01:20p LAB  HLS 129  Staff
Note: NURS 101-01 (Ref. No. 5812) - 17 week class: 01/17 - 05/15
NURS 103  Application of Critical Thinking to Second Level Nursing Practice  1.00 Units
This course emphasizes the development of critical thinking and the application of second level medical-surgical and maternity nursing theory. Graded on a PASS/NO PASS basis only. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Graded on Credit/No Credit basis only. Associate Degree Applicable Course credit transfers to CSU.COREQUISITE: NURS 110 or NURS 112.

5824  01  M  07:00a-08:05a LEC  1.00 HLS 131  Staff
M  08:15a-11:25a LAB  HLS 131  Staff
Note: NURS 103-01 (Ref. No. 5824) - 9 week class: 01/13 - 03/09

NURS 140  Vocational to Professional Nurse  2.00 Units
This course prepares Licensed Vocational Nurses (LVN) to transition into the Registered Nursing (RN) program. This course includes role transition content, nursing process, standards of practice, and critical thinking in nursing. A challenge examination covering first semester medical-surgical nursing content will determine eligibility for placement within the first or second semester of the program. Application of KSAs will occur in the hospital, on-campus skills laboratory, and simulation settings. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU.

5864  01  S  07:00a-09:30a LEC  2.00 HLS 132  Staff
01/18/20 - 01/18/20
S  10:00a-02:50p LAB  HLS 131  Staff
01/18/20 - 01/18/20
S  07:00a-09:30a LEC  HLS 132  Staff
01/25/20 - 01/25/20
S  10:00a-02:50p LAB  HLS 131  Staff
01/25/20 - 01/25/20
SU  06:30a-11:20a LAB  HOSP HOSP  Staff
02/16/20 - 02/16/20
SU  12:00p-06:50p LAB  HOSP HOSP  Staff
02/16/20 - 02/16/20
SU  06:30a-11:20a LAB  HOSP HOSP  Staff
02/02/20 - 02/02/20
SU  12:00p-06:50p LAB  HOSP HOSP  Staff
02/02/20 - 02/02/20
S  07:00a-09:30a LEC  HLS 132  Staff
02/08/20 - 02/08/20
S  10:00a-11:50a LAB  HLS 131  Staff
02/08/20 - 02/08/20
SU  06:30a-11:20a LAB  HOSP HOSP  Staff
02/09/20 - 02/09/20
SU  12:00p-06:50p LAB  HOSP HOSP  Staff
02/09/20 - 02/09/20
S  09:00a-11:30a LEC  HLS 132  Staff
02/15/20 - 02/15/20
SU  06:30a-12:20p LAB  HOSP HOSP  Staff
02/23/20 - 02/23/20
S  09:00a-11:30a LEC  HLS 132  Staff
02/22/20 - 02/22/20
NURS 150  Foundations of Nursing  4.00 Units
This course focuses on the nurse’s role in the collection of assessment data, identifying the relevance of the
data collected, the analysis of patient priorities, the implementation of nursing interventions, and the
evaluation of patient care for diverse adults and older adults ages 65 and over by focusing on universal
practices including physical assessment, safety, infection control, hygiene, body mechanics,
activity/exercise, nutrition, pain management, cultural awareness, communication and documentation.
REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE
BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU.
NURS 151  Introduction to Medical Surgical Nursing  5.00 Units
This course is a first-year course that focuses on the nurse's role in the collection of assessment data, identifying the relevance of the data collected, the analysis of patient priorities, the implementation of nursing interventions, and the evaluation of patient care for diverse adults and adults ages 65 and over, nursing care and administration of medication for patients with the basic healthcare needs in pulmonary, musculoskeletal, cardiovascular, neurological, immunological, gastrointestinal, genitourinary, and endocrine body systems, as well as patients undergoing general surgery and/or requiring wound care. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: NURS-150.
<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Location Code</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>12:00p-06:50p LAB</td>
<td>HOSP HOSP Staff</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>04/15/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: NURS 151-01 (Ref. No. 5878) - 8 week class: 03/23 - 05/13</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5880</td>
<td>02 MT</td>
<td>08:00a-10:30a LEC</td>
<td>5.00 HLS 132 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WTH</td>
<td>07:00a-11:50a LAB</td>
<td>HLS 129 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/25/20 - 04/02/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WTH</td>
<td>12:50p-05:40p LAB</td>
<td>HLS 129 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/25/20 - 04/02/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>M</td>
<td>10:40a-02:10p LAB</td>
<td>HLS 132 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>06:30a-11:20a LAB</td>
<td>HOSP HOSP Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>04/15/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: NURS 151-02 (Ref. No. 5880) - 8 week class: 03/23 - 05/13</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5882</td>
<td>03 MT</td>
<td>08:00a-10:30a LEC</td>
<td>5.00 HLS 132 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WTH</td>
<td>07:00a-11:50a LAB</td>
<td>HLS 129 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/25/20 - 04/02/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WTH</td>
<td>12:50p-05:40p LAB</td>
<td>HLS 129 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/25/20 - 04/02/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>M</td>
<td>10:40a-02:10p LAB</td>
<td>HLS 132 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>06:30a-11:20a LAB</td>
<td>HOSP HOSP Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>04/15/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: NURS 151-03 (Ref. No. 5882) - 8 week class: 03/23 - 05/13</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5884</td>
<td>04 MT</td>
<td>08:00a-10:30a LEC</td>
<td>5.00 HLS 132 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WTH</td>
<td>07:00a-11:50a LAB</td>
<td>HLS 129 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/25/20 - 04/02/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WTH</td>
<td>12:50p-05:40p LAB</td>
<td>HLS 129 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/25/20 - 04/02/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>M</td>
<td>10:40a-02:10p LAB</td>
<td>HLS 132 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>06:30a-11:20a LAB</td>
<td>HOSP HOSP Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>04/15/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Note: NURS 151-04 (Ref. No. 5884) - 8 week class: 03/23 - 05/13</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5886</td>
<td>05 MT</td>
<td>08:00a-10:30a LEC</td>
<td>5.00 HLS 132 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WTH</td>
<td>07:00a-11:50a LAB</td>
<td>HLS 129 Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/25/20 - 04/02/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Day</td>
<td>Time</td>
<td>Location</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>-----</td>
<td>---------------</td>
<td>-----------</td>
<td>-------</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WTH</td>
<td>12:50p-05:40p</td>
<td>HLS 129</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/25/20 - 04/02/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>10:40a-02:10p</td>
<td>HLS 132</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TH</td>
<td>06:30a-11:20a</td>
<td>HOSP HOSP</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>04/16/20 - 05/14/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>TH</td>
<td>12:00p-06:50p</td>
<td>HOSP HOSP</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>04/16/20 - 05/14/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: NURS 151-05 (Ref. No. 5886) - 8 week class: 03/23 - 05/14

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>06 MT</td>
<td>08:00a-10:30a</td>
<td>HLS 132</td>
</tr>
<tr>
<td></td>
<td>03/23/20 - 05/12/20</td>
<td></td>
</tr>
</tbody>
</table>

Note: NURS 151-06 (Ref. No. 5888) - 8 week class: 03/23 - 05/14

**NURS 160  Nursing Care of the Childbearing Family And Newborn  4.00 Units**

This course is a first-year nursing course that focuses on the nurse's role in the collection of assessment data, identifying the relevance of data collected, the analysis of patient priorities, the implementation of nursing interventions, and evaluation of patient care for childbearing families. Maternity nursing also focuses on the biophysical aspects of human reproduction, assessment and management of the antepartal, intrapartal, and postpartal periods, and newborn care. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: NURS 150 and NURS 151. COREQUISITE: NURS 161.

<table>
<thead>
<tr>
<th>Time</th>
<th>Location</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>01 W</td>
<td>01:00p-04:40p</td>
<td>HLS 136</td>
</tr>
<tr>
<td></td>
<td>01/15/20 - 03/11/20</td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>08:00a-03:50p</td>
<td>HLS 139</td>
</tr>
<tr>
<td></td>
<td>01/14/20 - 01/14/20</td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>06:30a-11:20a</td>
<td>HOSP HOSP</td>
</tr>
<tr>
<td></td>
<td>01/21/20 - 03/03/20</td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>12:00p-06:50p</td>
<td>HOSP HOSP</td>
</tr>
<tr>
<td></td>
<td>01/21/20 - 03/03/20</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a</td>
<td>HLS 139</td>
</tr>
<tr>
<td></td>
<td>01/22/20 - 01/22/20</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a</td>
<td>HLS 139</td>
</tr>
<tr>
<td></td>
<td>02/05/20 - 02/05/20</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a</td>
<td>HLS 139</td>
</tr>
<tr>
<td></td>
<td>02/19/20 - 02/19/20</td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a</td>
<td>HLS 139</td>
</tr>
<tr>
<td></td>
<td>03/04/20 - 03/04/20</td>
<td></td>
</tr>
</tbody>
</table>
### NURS 160-01 (Ref. No. 5890) - 8 week class: 01/14 - 03/11

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Location</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>5892</td>
<td>W</td>
<td>01:00p-04:40p</td>
<td>LEC</td>
<td>HLS 136</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>08:00a-03:50p</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>06:30a-11:20a</td>
<td>LAB</td>
<td>HOSP</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>12:00p-06:50p</td>
<td>LAB</td>
<td>HOSP</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>06:30a-11:20a</td>
<td>LAB</td>
<td>HOSP</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>12:00p-06:50p</td>
<td>LAB</td>
<td>HOSP</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
</tbody>
</table>

### NURS 160-02 (Ref. No. 5892) - 8 week class: 01/14 - 03/11

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Location</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>5894</td>
<td>W</td>
<td>01:00p-04:40p</td>
<td>LEC</td>
<td>HLS 136</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>08:00a-03:50p</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>06:30a-11:20a</td>
<td>LAB</td>
<td>HOSP</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>12:00p-06:50p</td>
<td>LAB</td>
<td>HOSP</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
</tbody>
</table>

### NURS 160-03 (Ref. No. 5894) - 8 week class: 01/14 - 03/11

<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Location</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>5896</td>
<td>W</td>
<td>01:00p-05:50p</td>
<td>LEC</td>
<td>HLS 136</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>08:00a-03:50p</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>06:30a-11:20a</td>
<td>LAB</td>
<td>HOSP</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>T</td>
<td>12:00p-06:50p</td>
<td>LAB</td>
<td>HOSP</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
<tr>
<td></td>
<td>W</td>
<td>08:00a-11:50a</td>
<td>LAB</td>
<td>HLS 139</td>
<td>Staff</td>
</tr>
</tbody>
</table>

218
<table>
<thead>
<tr>
<th>Day</th>
<th>Time</th>
<th>Type</th>
<th>Location</th>
<th>Staff</th>
</tr>
</thead>
<tbody>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
</tr>
<tr>
<td>04/29/20 - 04/29/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
</tr>
<tr>
<td>05/13/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: NURS 160-04 (Ref. No. 5896) - 8 week class: 03/24 - 05/13

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Location</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>5898</td>
<td>05</td>
<td>W</td>
<td>01:00p-05:50p LEC</td>
<td>HLS 136</td>
<td>Staff</td>
</tr>
<tr>
<td>03/25/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>08:00a-03:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/24/20 - 03/24/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>06:30a-11:20a LAB</td>
<td>HOSP</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/31/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>12:00p-06:50p LAB</td>
<td>HOSP</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/31/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/01/20 - 04/01/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/15/20 - 04/15/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/29/20 - 04/29/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>05/13/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: NURS 160-05 (Ref. No. 5898) - 8 week class: 03/24 - 05/13

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Location</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>5900</td>
<td>06</td>
<td>W</td>
<td>01:00p-05:50p LEC</td>
<td>HLS 136</td>
<td>Staff</td>
</tr>
<tr>
<td>03/25/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>08:00a-03:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/24/20 - 03/24/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>06:30a-11:20a LAB</td>
<td>HOSP</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/31/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>T</td>
<td>12:00p-06:50p LAB</td>
<td>HOSP</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>03/31/20 - 05/12/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/01/20 - 04/01/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/15/20 - 04/15/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>04/29/20 - 04/29/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>W</td>
<td>08:00a-11:50a LAB</td>
<td>HLS 139</td>
<td>Staff</td>
<td></td>
<td></td>
</tr>
<tr>
<td>05/13/20 - 05/13/20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Note: NURS 160-06 (Ref. No. 5900) - 8 week class: 03/24 - 05/13

**NURS 161 Beginning Medical Surgical Nursing  5.00 Units**

This is a first-year course that focuses on the nurse's role in the collection of assessment data, identifying the relevance of the data collected, the analysis of patient priorities, the implementation of nursing interventions, and evaluation of patient care for diverse adult patients and adults ages 65 and over with advanced healthcare needs in respiratory, cardiovascular, neurological, immunological, gastrointestinal, genitourinary, and endocrine body systems. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: NURS-150 and NURS-151.
COREQUISITE: NURS 160

5902 01 TW  08:00a-10:30a LEC  5.00 HLS 137  Staff
01/14/20 - 03/04/20
W  11:00a-03:35p LAB  HLS 137  Staff
01/15/20 - 01/29/20
W  11:00a-03:35p LAB  HLS 129  Staff
02/05/20 - 03/04/20
TH 06:30a-11:20a LAB  HOSP HOSP  Staff
01/15/20 - 03/05/20
TH 12:00p-06:50p LAB  HOSP HOSP  Staff
01/15/20 - 03/05/20
Note: NURS 161-01 (Ref. No. 5902) - 8 week class: 01/14 - 03/05

5904 02 TW  08:00a-10:30a LEC  5.00 HLS 137  Staff
01/14/20 - 03/04/20
W  11:00a-04:15p LAB  HLS 137  Staff
01/15/20 - 01/29/20
W  11:00a-04:15p LAB  HLS 129  Staff
02/05/20 - 03/04/20
F  06:30a-12:20p LAB  HOSP HOSP  Staff
01/17/20 - 03/06/20
F  01:00p-07:50p LAB  HOSP HOSP  Staff
01/17/20 - 03/06/20
Note: NURS 161-02 (Ref. No. 5904) - 8 week class: 01/14 - 03/06

5906 03 TW  08:00a-10:30a LEC  5.00 HLS 137  Staff
01/14/20 - 03/04/20
W  11:00a-04:15p LAB  HLS 137  Staff
01/15/20 - 01/29/20
W  11:00a-04:15p LAB  HLS 129  Staff
02/05/20 - 03/04/20
F  06:30a-12:20p LAB  HOSP HOSP  Staff
01/17/20 - 03/06/20
F  01:00p-07:50p LAB  HOSP HOSP  Staff
01/17/20 - 03/06/20
Note: NURS 161-03 (Ref. No. 5906) - 8 week class: 01/14 - 03/06

5908 04 TW  08:00a-10:50a LEC  5.00 HLS 137  Staff
W  11:30a-04:20p LAB  HLS 137  Staff
03/25/20 - 04/01/20
W  11:30a-04:20p LAB  HLS 129  Staff
04/15/20 - 05/13/20
TH 06:30a-11:20a LAB  HOSP HOSP  Staff
03/26/20 - 05/14/20
TH 12:00p-06:50p LAB  HOSP HOSP  Staff
03/26/20 - 05/14/20
Note: NURS 161-04 (Ref. No. 5908) - 8 week class: 03/24 - 05/13

5910 05 TW  08:00a-10:50a LEC  5.00 HLS 137  Staff
W  11:30a-05:35p LAB  HLS 137  Staff
NURS 200  Medical-Surgical Nursing III  5.50 Units
This third level medical-surgical nursing course focuses on alterations in urinary elimination, circulation, metabolism, immunological and hematological subsystems and how the nursing process is used to assist clients to maintain their optimum level of wellness. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: NURS 100 or NURS 109 and NURS 108, NURS 110, and NURS 112.
01/17/20 - 03/06/20
Note: NURS 200-02 (Ref. No. 5916) - 8 week class: 01/14 - 03/06

5918 03 T  12:00p-03:35p LEC  5.50 HLS 136 Staff
01/14/20 - 03/03/20
T  08:00a-11:05a LAB  HLS 131 Staff
01/14/20 - 03/03/20
W  06:30a-11:20a LAB  HOSP HOSP Staff
01/15/20 - 03/04/20
W  12:00p-06:50p LAB  HOSP HOSP Staff
01/15/20 - 03/04/20
F  08:30a-12:05p LEC  HLS 136 Staff
01/17/20 - 03/06/20
Note: NURS 200-03 (Ref. No. 5918) - 8 week class: 01/14 - 03/06

5920 04 T  12:00p-03:50p LEC  5.50 HLS 136 Staff
03/24/20 - 05/12/20
F  08:30a-11:55a LEC  HLS 136 Staff
03/27/20 - 05/08/20
T  08:00a-11:30a LAB  HLS 131 Staff
03/24/20 - 05/12/20
W  06:30a-12:20p LAB  HOSP HOSP Staff
03/25/20 - 05/13/20
W  01:00p-07:50p LAB  HOSP HOSP Staff
03/25/20 - 05/13/20
Note: NURS 200-04 (Ref. No. 5920) - 8 week class: 03/24 - 05/13

5922 05 T  12:00p-03:50p LEC  5.50 HLS 136 Staff
03/24/20 - 05/12/20
F  08:30a-11:55a LEC  HLS 136 Staff
03/27/20 - 05/08/20
T  08:00a-11:30a LAB  HLS 131 Staff
03/24/20 - 05/12/20
W  06:30a-12:20p LAB  HOSP HOSP Staff
03/25/20 - 05/13/20
W  01:00p-07:50p LAB  HOSP HOSP Staff
03/25/20 - 05/13/20
Note: NURS 200-05 (Ref. No. 5922) - 8 week class: 03/24 - 05/13

5924 06 T  12:00p-03:50p LEC  5.50 HLS 136 Staff
03/24/20 - 05/12/20
F  08:30a-11:55a LEC  HLS 136 Staff
03/27/20 - 05/08/20
T  08:00a-11:30a LAB  HLS 131 Staff
03/24/20 - 05/12/20
W  06:30a-12:20p LAB  HOSP HOSP Staff
03/25/20 - 05/13/20
W  01:00p-07:50p LAB  HOSP HOSP Staff
03/25/20 - 05/13/20
Note: NURS 200-06 (Ref. No. 5924) - 8 week class: 03/24 - 05/13
NURS 202  Pediatric Nursing  4.75 Units
This course focuses on a family-centered approach to the nursing care of infants and children with
commonly occurring alterations in the physiological, psychological, sociocultural and developmental
variables. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND
HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers
to CSU. PREREQUISITES: NURS 100 or NURS 109 and NURS 108, NURS 110 and NURS 112.

5928 01 T  01:00p-04:05p LEC  4.75 HLS 137  Staff
01/14/20 - 03/03/20
WTH 08:00a-02:50p LAB   HLS 139  Staff
01/15/20 - 01/16/20
W 06:30a-11:20a LAB   HOSP HOSP  Staff
01/22/20 - 03/04/20
W 12:00p-06:50p LAB   HOSP HOSP  Staff
01/22/20 - 03/04/20
F 08:30a-11:35a LEC   HLS 137  Staff
01/17/20 - 03/06/20
Note: NURS 202-01 (Ref. No. 5928) - 8 week class: 01/14 - 03/06
Note: 8 Lab Hours to be Arranged. Students
may be assigned to a Wednesday or Thursday Hospital Lab.

5930 02 T  01:00p-04:05p LEC  4.75 HLS 137  Staff
01/14/20 - 03/03/20
WTH 08:00a-02:50p LAB   HLS 139  Staff
01/15/20 - 01/16/20
W 06:30a-11:20a LAB   HOSP HOSP  Staff
01/22/20 - 03/04/20
W 12:00p-06:50p LAB   HOSP HOSP  Staff
01/22/20 - 03/04/20
F 08:30a-11:35a LEC   HLS 137  Staff
01/17/20 - 03/06/20
Note: NURS 202-02 (Ref. No. 5930) - 8 week class: 01/14 - 03/06
Note: 8 Lab Hours to be Arranged. Students
may be assigned to a Wednesday or Thursday Hospital Lab.

5932 03 T  01:00p-04:05p LEC  4.75 HLS 137  Staff
01/14/20 - 03/03/20
WTH 08:00a-02:50p LAB   HLS 139  Staff
01/15/20 - 01/16/20
W 06:30a-11:20a LAB   HOSP HOSP  Staff
01/22/20 - 03/04/20
W 12:00p-06:50p LAB   HOSP HOSP  Staff
01/22/20 - 03/04/20
F 08:30a-11:35a LEC   HLS 137  Staff
01/17/20 - 03/06/20
Note: NURS 202-03 (Ref. No. 5932) - 8 week class: 01/14 - 03/06
Note: 8 Lab Hours to be Arranged. Students
may be assigned to a Wednesday or Thursday Hospital Lab.
NURS 210  Nursing Care of the Critically Ill  2.50 Units
This course is an advanced medical-surgical nursing course focusing on the care of critically ill adults with subsystem failure. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: NURS 200 and NURS 202.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>5944 02</td>
<td>T</td>
<td>12:00p-06:35p LEC</td>
<td>2.50</td>
<td>HLS 132</td>
<td>Staff</td>
<td>01/21/20 - 01/21/20</td>
<td></td>
</tr>
<tr>
<td>5946 03</td>
<td>T</td>
<td>12:00p-06:35p LEC</td>
<td>2.50</td>
<td>HLS 132</td>
<td>Staff</td>
<td>01/21/20 - 01/21/20</td>
<td></td>
</tr>
<tr>
<td>5948 04</td>
<td>T</td>
<td>12:00p-06:35p LEC</td>
<td>2.50</td>
<td>HLS 132</td>
<td>Staff</td>
<td>01/21/20 - 01/21/20</td>
<td></td>
</tr>
<tr>
<td>5950 05</td>
<td>T</td>
<td>12:00p-06:35p LEC</td>
<td>2.50</td>
<td>HLS 132</td>
<td>Staff</td>
<td>01/21/20 - 01/21/20</td>
<td></td>
</tr>
</tbody>
</table>

Note: NURS 210-01 (Ref. No. 5942) - 7 week class: 01/21 - 03/03

Note: NURS 210-02 (Ref. No. 5944) - 7 week class: 01/21 - 03/03

Note: NURS 210-03 (Ref. No. 5946) - 7 week class: 01/21 - 03/03

Note: NURS 210-04 (Ref. No. 5948) - 7 week class: 01/21 - 03/03

Note: NURS 210-05 (Ref. No. 5950) - 7 week class: 01/21 - 03/03
Note: NURS 210-05 (Ref. No. 5950) - 7 week class: 01/21 - 03/03

5952  06  T   01:00p-02:10p LEC   2.50   Hutchason,J
TH   08:00a-11:45a LAB   Tagliapietra,S
TH   01:00p-02:50p LEC   Hutchason,J
S   06:30a-01:30a LEC   Hutchason,J
S   11:00a-02:50p LEC   Hutchason,J
ARR   4.5 HRS/WK LAB   Tagliapietra,S
Note: NURS 210-06 (Ref. No. 5952) - 7 week class: 01/13 - 05/21

NURS 211  Medical-Surgical Nursing IV  3.75 Units
This fourth level medical-surgical nursing course focuses on the nursing management of groups of clients to assist them to maintain their optimum level of wellness. Also included is preparation for licensure and employment as a registered nurse. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES/COREQUISITES: NURS 210 and NURS 212.

5954  01  T   08:00a-12:00p LEC   3.75   Staff
Note: NURS 211-01 (Ref. No. 5954) - 8 week class: 03/24 - 04/14

NURS 212  Psychiatric Nursing  2.75 Units
This course is an introduction to psychiatric nursing with a focus on neurobiological theory and application of the nursing process to clients with major alterations in the psychological variable. REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE NURSING PROGRAM. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: NURS 200 and NURS 202.

5956  01  T   12:00p-06:35p LEC   2.75   HLS 132   Penniman,W
01/14/20 - 01/14/20
T   12:00p-06:25p LEC   HLS 132   Penniman,W
01/28/20 - 01/28/20
T   12:00p-06:25p LEC   HLS 132   Penniman,W
02/11/20 - 02/11/20
T   12:00p-06:25p LEC   HLS 132   Penniman,W
02/25/20 - 02/25/20
F   07:00a-01:50p LAB   Penniman,W
Rojas,T
01/17/20 - 01/17/20
Note: NURS 212-01 (Ref. No. 5956) - 8 week class: 01/14 - 02/25
Note: 6.75 Lab hours will be arranged from 01/16/19 to 03/20/19

5958  02  T   12:00p-06:35p LEC   2.75   HLS 132   Staff
01/14/20 - 01/14/20
T   12:00p-06:25p LEC   HLS 132   Staff
Note: NURS 212-02 (Ref. No. 5958) - 8 week class: 01/14 - 02/25
Note: 6.75 Lab hours will be arranged from 01/16/19 to 03/20/19

Note: NURS 212-03 (Ref. No. 5960) - 8 week class: 01/14 - 02/25
Note: 6.75 Lab hours will be arranged from 01/16/19 to 03/20/19

Note: NURS 212-04 (Ref. No. 5962) - 8 week class: 01/14 - 02/25
Note: 6.75 Lab hours will be arranged from 01/16/19 to 03/20/19

Note: NURS 212-05 (Ref. No. 5964) - 8 week class: 01/14 - 02/25
Note: 6.75 Lab hours will be arranged from 01/16/19 to 03/20/19
# Oceanography

**OCEAN 101  Elements of Oceanography  3.00 Units**

This course explores the geological processes that created the ocean basins, chemistry of sea water, physical motions of the oceans, and the interrelationships of biological communities with their physical environments. It is recommended that transfer students also enroll in the companion OCEAN 111, Elements of Oceanography Laboratory. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 as determined by the SBVC assessment process and MATH 942.

<table>
<thead>
<tr>
<th>Course ID</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>5970</td>
<td>64</td>
<td>MW</td>
<td>03:00p-04:50p</td>
<td>3.00</td>
<td>COLT CHS</td>
<td>Oliver,G</td>
</tr>
<tr>
<td>5972</td>
<td>01</td>
<td>TTH</td>
<td>11:00a-12:15p</td>
<td>3.00</td>
<td>PS 219</td>
<td>Robles,M</td>
</tr>
<tr>
<td>5974</td>
<td>65</td>
<td>TTH</td>
<td>03:00p-04:50p</td>
<td>3.00</td>
<td>SBDN CAJN</td>
<td>Oliver,G</td>
</tr>
<tr>
<td>5976</td>
<td>70</td>
<td>ARR</td>
<td>3.7 HRS/WK</td>
<td>3.00</td>
<td></td>
<td>Robles,M</td>
</tr>
</tbody>
</table>

Note: OCEAN 101-64 (Ref. No. 5970) - 14 week class: 02/10 - 05/13
Note: This class will be held at Colton High School, 777 W. Valley Blvd., Colton, CA 92324.
Note: OCEAN 101-64 (Ref. No. 5970) will be held at
(See Building and Location section in this schedule for the address).

Note: OCEAN 101-65 (Ref. No. 5974) - 13 week class: 02/11 - 05/14
Note: This class will be held at Eisenhower High School, 1321 N Lilac Ave, Rialto, CA 92376.
Note: OCEAN 101-65 (Ref. No. 5974) will be held at
(See Building and Location section in this schedule for the address).

Note: OCEAN 101-70 (Ref. No. 5976) - 14 week class: 02/10 - 05/14
OCEAN 111  Elements of Oceanography Laboratory  1.00 Units
This hands-on course introduces students to techniques of oceanography, including bathymetry, charts, and methods of studying the physical ocean environment. This course is recommended for students concurrently enrolled in OCEAN 101 or who have successfully completed the course within the last three years. Associate Degree Applicable Course credit transfers to both CSU and UC.
PREREQUISITE/COREQUISITE: OCEAN 101.

Pharmacy Technology

PHT 060  Pharmacy System I  3.00 Units
The student will learn to read and process prescriptions in out-patient/community pharmacy settings. Associate Degree Applicable PREREQUISITES: BIOL 155 or BIOL 250 and BIOL 251 or BIOL 260 and BIOL 261. COREQUISITE: MATH 090.

PHT 062  Pharmacology I  3.00 Units
This course applies the therapeutic uses of medications as they are administered to the human body systems and its classifications emphasizing basic indications, drug dosages, dosage forms, routes of administration, side effects, special directions of use, and drug interactions. Associate Degree Applicable PREREQUISITES: BIOL 155 or BIOL 250 and BIOL 251 or BIOL 260 and BIOL 261. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

PHT 064  Pharmacy Calculations  3.00 Units
In this course students apply mathematical skills to the calculation of medication dosages, intravenous solutions, and pharmacy operations. Associate Degree Applicable PREREQUISITE: MATH 090 or eligibility for MATH 095 as determined through the SBVC assessment process.
PHT 070 Pharmacy Systems II 3.00 Units
This course covers the application of advanced preparation, distribution and methods for dispensing medications within an institutional pharmacy setting under the supervision of a pharmacist.
Associate Degree Applicable
PREREQUISITE: PHT 060.
COREQUISITES: PHT 062 and PHT 064.

PHT 071 Pharmacology II 3.00 Units
This course continues to focus on the therapeutic uses of administered medications applicable to the human anatomy and physiology by a drug's pharmacokinetics and pharmacodynamics. Associate Degree Applicable
PREREQUISITES: PHT 060, PHT 062 and PHT 064.

PHT 072 Pharmacy Clinical Experience 5.00 Units
In this course, students study the application of prescription processing, inventory management and dispensing of medications in a pharmacy under the direct supervision of a pharmacist. It emphasizes use of a pharmacy database, customer service, communication and professional ethics. Students will complete a minimum of 240 experiential hours in a minimum of one site location. Associate Degree Applicable
PREREQUISITES: PHT 060 and PHT 062 and PHT 064.

PHIL 101 Introduction to Philosophy 3.00 Units
This is a general introduction to the major problems in philosophy, with attention directed to both classical and modern philosophy as a basis for discussion of issues such as epistemology, metaphysics, ethics, and aesthetics. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.
PHIL  101-71 (Ref. No. 6010) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

PHIL 101H    Introduction to Philosophy - Honors    3.00 Units
This course is a general introduction to the major problems of philosophy, with attention directed to classical and modern philosophy as a basis for discussion of issues such as epistemology, metaphysics, ethics, and aesthetics. This course is intended for students in the Honors Program but is open to all students who desire more challenging coursework. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and READ 015.

PHIL 102    Critical Thinking and Writing    3.00 Units
This course is an introduction to critical thinking focusing on argument and evidence and the ability to write coherent argumentative essays. Topics include recognition of the structures of reasoning in natural language, the evaluation of such reasoning (including informal fallacies), the uses and abuses of language, and an investigation of the rhetorical devices common in our culture. Students practice critical thinking by writing substantive arguments and essays. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101.
connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

6018  70  ARR     6.75 HRS/WK   LEC   3.00             Lopez,L
Note: PHIL 102-70 (Ref. No. 6018) - 8 week class: 03/23 - 05/14
To participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

PHIL 103       Introduction to Logic: Argument and Evidence                               3.00 Units
Introduction to the techniques of critical thought, including language analysis, inductive and deductive logic, symbolic logic, and the development of the scientific method. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6020  01  TTH   09:30a-10:45a LEC   3.00  B 214      Garcia,D
6022  02  TTH   11:00a-12:15p LEC   3.00  B 201      Garcia,D
6024  70  ARR     3 HRS/WK      LEC   3.00             Garcia,D
Note: To participate in this class you must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

PHIL 105       Introduction to Ethics                 3.00 Units
This course is an introduction to ethics focusing on the analysis of the basic ideas and principles underlying moral conduct. Theories such as utilitarianism, deontology, and virtue ethics will be used to analyze problems arising in the realms of business, health care, and politics. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6026  01  MW   11:00a-12:15p LEC   3.00  NH 218     Pave,A
6028  72  M     01:00p-02:50p LEC   3.00             Lopez,L
ARR     1 HRS/WK   LEC                    Staff
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate
in this class you must attend all scheduled on-campus classes and
have access to a computer that has a reliable internet
connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

PHIL 180  Death and Dying  3.00 Units
This course is a study of dying, death, and bereavement. Medical, ethical, legal, philosophical, and religious
considerations will be explored. This course is also offered as RELIG-180. Associate Degree Applicable
Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ
100 as determined by the SBVC assessment process.

6030  01  TTH  09:30a-10:45a LEC  3.00  NH 153  Kiefer-Newman,K

6032  70  ARR  3 HRS/WK  LEC  3.00  Kiefer-Newman,K
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

RELIG 100  Introduction to Religious Studies  3.00 Units
This course is an introductory study of religion, with emphasis on religious experience, the origins and
function of religion, and the various modes of religious expression. Necessarily broad in scope, this course
will draw on Eastern, Western, ancient, and modern religious phenomena to help students understand
various religious components, such as myth, ritual, scripture, art, doctrine, and mysticism. Associate Degree
Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility
for READ 100 as determined by the SBVC assessment process.

6034  70  ARR  3 HRS/WK  LEC  3.00  Pave,A
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Monday, January 13, 2020.

RELIG 100H  Introduction to Religious Studies-Honors  3.00 Units
This course is an introductory study of religion, with emphasis on religious experience, the origins and
function of religion, and the various modes of religious expression. Necessarily broad in scope,
this course will draw on Eastern, Western, ancient, and modern religious phenomena to help students
understand various religious components, such as myth, ritual, scripture, art, doctrine, and mysticism. This
course is intended for students in the Honors Program but is open to all students who desire more challenging coursework. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process.

6036 70 ARR 3 HRS/WK LEC 3.00 Pave,A
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

RELIG 101 Introduction to World Religions 3.00 Units
This course is an introduction to the major religious traditions of the world with an emphasis on the beliefs, practices, and histories of Buddhism, Christianity, Confucianism, Hinduism, Islam, Judaism, and Taoism. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6038 01 TTH 09:30a-10:45a LEC 3.00 NH 217 Pave,A
6040 70 ARR 3 HRS/WK LEC 3.00 Schrader,M
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

RELIG 110 Magic, Witchcraft, and Religion 3.00 Units
This course is a comparative study of spiritual and religious practices, past and present, including magic, witchcraft, shamanism, and totemism. It entails study of syncretism, change, and the role of spiritual and religious practice in society. This course is also offered as ANTHRO-110. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6042 01 MW 11:00a-12:35p LEC 3.00 B 131 King,M
Note: RELIG 110-01 (Ref. No. 6042) - 16 week class: 01/13 - 05/06
6044 70 ARR 3 HRS/WK LEC 3.00 Pave,A
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**RELIG 135  Religion in America  3.00 Units**
This course is an introduction to the diverse expression of religion in the United States, including the Puritans, slave religion, the religious reform movements, the Catholic, Protestant, Jewish, and Muslim communities, the African American religious experience, Eastern religions in America, and contemporary syncretistic religious movements. Associate Degree Applicable Course credit transfers to both CSU and UC.

**DEPARTMENTAL ADVISORY:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

**RELIG 150  Introduction to Mythology  3.00 Units**
This course is an introduction to myth and its function in culture through an examination of creation stories, end-of-the world stories, hero stories, and trickster stories. Although focusing on the narrative expression of religion, this course necessarily draws from many traditions, including Native American, Greek, Roman, European, Islamic, Chinese, Hindu, and Japanese traditions of myth. In addition, this class will examine modern American myths. Associate Degree Applicable Course credit transfers to both CSU and UC.

**DEPARTMENTAL ADVISORY:** READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.
RELIG 175  The Literature and Religion of the Bible  3.00 Units
This course covers the English Bible as literature and as religion including an examination of the types of
literature found in the Bible, the historical and religious context in which the literature was developed and
an extensive reading of the two testaments. This course is also offered as ENGL-175. Associate Degree
Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 101 or ENGL 101H.

6050  70 ARR  3 HRS/WK LEC  3.00 Schrader,M
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a
reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class, including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

6052  01 W  06:00p-08:50p LEC  3.00 NH 252 Alexander,H

RELIG 180  Death and Dying  3.00 Units
This course is a study of dying, death, and bereavement. Medical, ethical, legal, philosophical, and religious
considerations will be explored This course is also offered as PHIL-180. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100
as determined by the SBVC assessment process.

6054  01 TTH  09:30a-10:45a LEC  3.00 NH 153 Kiefer-Newman,K

6056  70 ARR  3 HRS/WK LEC  3.00 Kiefer-Newman,K
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a
reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class, including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

ASTRON 120  Introduction to Astronomy  3.00 Units
This is an introduction to astronomy, the ultimate adventure. Our very big universe can be described by a
small set of knowable rules through a logical method called science, where the excitement of an evolving
and sometimes violent universe of stars and galaxies is explored. Topics include the night sky, the solar
system, galaxies, and the origin of the universe. Associate Degree Applicable Course credit transfers to both
CSU and UC. DEPARTMENTAL ADVISORIES: MATH 095 or MATH 096 and ENGL 101 or ENGL 101H as
determined by the SBVC assessment process.

6058  01 TTH  08:00a-09:15a LEC  3.00 PL 104 Buchholz,J
6060  70 S  09:00a-10:50a LEC  3.00 PL 104 Buchholz,J
01/25/20 - 01/25/20
Note: ASTRON 120-70 (Ref. No. 6060) - 15 week class: 01/25 - 05/02
Note: Participation in this class will consist of attending
on-campus classes as well as participating in online
interaction. Students must have access to a computer that has a
reliable internet connection. Students should access
http://online.valleycollege.edu during the week prior to the
semester start date. All information regarding this class,
including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students
until the first day of the class, Saturday, January 25, 2020.

ASTRON 125  Astronomy Laboratory  1.00 Units
This course is the companion course to ASTRON 120 Introduction to Astronomy. Laboratory work provides a
hands-on enrichment and deeper understanding of topics discussed in the astronomy lecture. Associate
Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE/COREQUISITE: ASTRON 120

PHYSIC 101  Introductory Physics  4.00 Units
This is an introductory algebra based physics course. Emphasis is placed on developing an understanding of
motion, forces, energy, momentum, waves, light, electricity, magnetism, and concepts of modern physics.
Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: Eligibility for MATH
095 or MATH 096 or higher as determined by the SBVC assessment process. DEPARTMENTAL ADVISORY:
Eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process
PHYSIC 150B  General Physics for the Life Sciences II  5.00 Units
This is the second-course in a two-semester physics sequence designed primarily for students in biology, pharmacology, pre-medicine, physical therapy, and allied health programs. Topics include electricity, magnetism, optics, and modern physics. The needed concepts of calculus will be developed and used where appropriate. This course is also offered as PHYSIC-152. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PHYSIC 150A.

PHYSIC 200  Physics I  6.00 Units
This is a calculus based physics course covering mechanics, waves, fluids, and thermodynamics. This course is designed to satisfy the lower division physics requirement for majors in physics, engineering, astronomy, chemistry, geology, computer science and mathematics. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: PHYSIC 101 and ENGL 015 or eligibility for ENGL 101 or ENGL 101H or higher as determined by the SBVC assessment process and MATH 250 or COREQUISITE: MATH 250.

PHYSIC 201  Physics II  6.00 Units
This is a calculus based physics course covering electricity, magnetism, optics, and modern physics. This course is designed to satisfy the lower division physics requirement for majors in physics, engineering, astronomy, chemistry, geology, computer science and mathematics. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITES: PHYSIC 200 and MATH 251 or COREQUISITE: MATH 251.
Police Science

**CRMJUS 070  Basic Dispatcher's Course  5.50 Units**
This course covers basic training for new dispatchers. Topics include but are not limited to: professional orientation and ethics, criminal justice system, interpersonal communication, telephone technology and domestic violence. This course satisfies Peace Officers Standards and Training (POST) requirements for basic training of public safety dispatchers. Associate Degree Applicable DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and READ 015.

6098 01 MTWTHF 08:00a-11:50a LEC  5.50  Dennis,P
MTWTHF 01:00p-02:50p LEC  Dennis,P
MTWTHF 03:00p-04:50p LAB  Dennis,P
Note: CRMJUS 070-01 (Ref. No. 6098) - 3 week class: 01/13 - 01/31
Note: Course is held at Frank Bland Regional Training Center - 18901 Institution Road, San Bernardino, CA.

6100 02 MTWTHF 08:00a-11:50a LEC  5.50  SBSD  Dennis,P
MTWTHF 01:00p-02:50p LEC  SBSD  Dennis,P
MTWTHF 03:00p-04:50p LAB  SBSD  Dennis,P
Note: CRMJUS 070-02 (Ref. No. 6100) - 3 week class: 03/16 - 04/03
Note: Course is held at Frank Bland Regional Training Center - 18901 Institution Road, San Bernardino, CA.

**POLICE 002  Basic Law Enforcement Academy  24.50 Units**
Basic training for new law enforcement officers. This course covers but is not limited to: leadership, professionalism and ethics, criminal justice system, juvenile law, patrol procedures, domestic violence, traffic enforcement, lifetime fitness, defensive tactics, first aid and CPR, and firearms. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET STATE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL. Associate Degree Applicable DEPARTMENTAL ADVISORIES: READ 015, ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.

6102 20 MTWTHF 08:00a-10:25a LEC  24.50  Dennis,P
MTWTHF 01:00p-04:10p LAB  Dennis,P
Note: POLICE 002-20 (Ref. No. 6102) - 24 week class: 01/21 - 07/02
NOTE: This certified program is Monday through Friday from 08:00 a.m. to 05:00 p.m. To accommodate Emergency Vehicle Operations Center (EVOC), scenarios, firearms and other required training course will be held during some evening hours and at off-site locations. During orientation, you will be provided with a list of all off-site training locations. All accepted trainees will receive the academy class schedule on day-one. Registration is limited to students who have completed program pre-requisites, have met state screening requirements and have been accepted into the Basic Law Enforcement Academy Program.
Note: POLICE 002-21 (Ref. No. 6104) - 24 week class: 03/30 - 09/10
NOTE: This certified program is Monday through Friday from 08:00 a.m. to 05:00 p.m. To accommodate Emergency Vehicle Operations Center (EVOC), scenarios, firearms and other required training course will be held during some evening hours and at off-site locations. During orientation, you will be provided with a list of all off-site training locations. All accepted trainees will receive the academy class schedule on day-one. Registration is limited to students who have completed program pre-requisites, have met state screening requirements and have been accepted into the Basic Law Enforcement Academy Program.

POLICE 100 Criminal Law 3.00 Units
This course analyses property crimes, crimes against persons, crimes against children, child abuse reporting, sex crimes, crimes against the judicial system, weapons violations, relevant laws and court decisions and crimes against the public peace. THIS COURSE IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY MET STATE SCREENING REQUIREMENTS: POSSESSION OF A CALIFORNIA DRIVER’S LICENSE WITHOUT RESTRICTIONS, OTHER THAN REQUIRED EYEGLASSES OR CONTACT LENSES AND POSSESSION OF A CURRENT LETTER OF CLEARANCE ISSUED BY THE CALIFORNIA DEPARTMENT OF JUSTICE THAT CERTIFIES THE RIGHT TO BE IN POSSESSION OF A FIREARM. Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: POLICE 002, POLICE 101, POLICE 102 and POLICE 103. DEPARTMENTAL ADVISORIES: READ 015, ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.

POLICE 101 Procedure and Evidence 3.00 Units
This course covers laws of arrest, current search and seizure laws and presentation of evidence. ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET THE SCREENING REQUIREMENTS AS OUTLINED IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER STANDARDS AND TRAINING ADMINISTRATIVE MANUAL. Associate Degree Applicable Course credit transfers to CSU. COREQUISITES: POLICE 002, POLICE 100, POLICE 102 and POLICE 103. DEPARTMENTAL ADVISORIES: READ 015, ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.
IN THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER
STANDARDS AND TRAINING ADMINISTRATIVE MANUAL. Associate Degree Applicable Course credit transfers
to CSU. COREQUISITES: POLICE 002, POLICE 100, POLICE 101, and POLICE 103. DEPARTMENTAL ADVISORIES:
READ 015, ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.

6114  20  ARR     2.25 HRS/WK   LEC   3.00              Dennis,P
Note: POLICE 102-20 (Ref. No. 6114) - 24 week class: 01/21 - 07/02

6116  21  ARR     2.25 HRS/WK   LEC   3.00              Dennis,P
Note: POLICE 102-21 (Ref. No. 6116) - 24 week class: 03/30 - 09/10

POLICE 103     Introduction to Criminal Investigation                        3.00 Units
This course will address the examination of crime, evidence and police procedures in investigating crime.
ENROLLMENT IS LIMITED TO THOSE STUDENTS WHO MEET SCREENING REQUIREMENTS AS OUTLINED IN
THE GOVERNMENT CODE, CALIFORNIA PENAL CODE AND THE COMMISSION ON PEACE OFFICER
STANDARDS AND TRAINING ADMINISTRATIVE MANUAL. Associate Degree Applicable Course credit transfers
to CSU. COREQUISITES: POLICE 002, POLICE 100, POLICE 101 and POLICE 102. DEPARTMENTAL ADVISORIES:
READ 015, ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and MATH 952.

6118  20  ARR     2.25 HRS/WK   LEC   3.00              Dennis,P
Note: POLICE 103-20 (Ref. No. 6118) - 24 week class: 01/21 - 07/02

6120  21  ARR     2.25 HRS/WK   LEC   3.00              Dennis,P
Note: POLICE 103-21 (Ref. No. 6120) - 24 week class: 03/30 - 09/10

**Political Science**

**POLIT 100     American Politics                      3.00 Units**
This course is an introduction to American government and politics that is designed to meet requirements
in United States and California constitution and government. Associate Degree Applicable Course credit transfers
to both CSU and UC. DEPARTMENTAL ADVISORIES: ENGL 015 or eligibility for ENGL 101 as determined by SBVC assessment process and READ 015.

6122  01  MWF     07:00a-07:50a LEC   3.00  NH 351      Rodriguez,M
6124  02  MW      08:00a-09:15a LEC   3.00  NH 252      Buckner,J
6126  94  MW      08:30a-09:45a LEC   3.00  NH 151      Henkle,L
6128  03  MW      09:30a-10:45a LEC   3.00  NH 352      Dolson-Andrew,S
6130  04  MW      11:00a-12:15p LEC   3.00  NH 352      Henkle,L
6132  05  MW      12:30p-01:45p LEC   3.00  NH 251      Dolson-Andrew,S
6134  06  MW      02:00p-03:15p LEC   3.00  NH 351      Millican,E
6136  08  TTH     08:00a-09:15a LEC   3.00  NH 217      Rodriguez,M
<table>
<thead>
<tr>
<th>Ref. No.</th>
<th>Time</th>
<th>Days</th>
<th>Title</th>
<th>Instructor</th>
<th>Location</th>
<th>Credit Hours</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>6138</td>
<td>09:30a-10:45a</td>
<td>TTH</td>
<td>LEC 3.00 NH 152</td>
<td>Henkle, L</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6140</td>
<td>02:00p-04:50p</td>
<td>TTH</td>
<td>LEC 3.00 NH 352</td>
<td>Jakpor, R</td>
<td></td>
<td></td>
<td>Note: POLIT 100-10 (Ref. No. 6140) - 8 week class: 01/14 - 03/05</td>
</tr>
<tr>
<td>6142</td>
<td>02:00p-05:05p</td>
<td>TTH</td>
<td>LEC 3.00 NH 352</td>
<td>Henkle, L</td>
<td></td>
<td></td>
<td>Note: POLIT 100-11 (Ref. No. 6142) - 8 week class: 03/24 - 05/14</td>
</tr>
<tr>
<td>6147</td>
<td>03:00p-04:50p</td>
<td>TTH</td>
<td>LEC 3.00 SBDN AVHS Staff</td>
<td></td>
<td></td>
<td></td>
<td>Note: POLIT 100-61 (Ref. No. 6147) - 14 week class: 02/11 - 05/14 Note: This class will be offered at Arroyo Valley High School in the city of San Bernardino. (See Building and Location section in this schedule for the address).</td>
</tr>
<tr>
<td>6144</td>
<td>08:00a-10:50a</td>
<td>F</td>
<td>LEC 3.00 NH 217</td>
<td>Henkle, L</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6146</td>
<td>09:00a-11:50a</td>
<td>S</td>
<td>LEC 3.00 NH 351</td>
<td>Lynn, R</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6148</td>
<td>ARR</td>
<td></td>
<td>LEC 3.00</td>
<td>Scalisi, C</td>
<td></td>
<td></td>
<td>Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access <a href="http://online.valleycollege.edu">http://online.valleycollege.edu</a> during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 14, 2019.</td>
</tr>
<tr>
<td>6150</td>
<td>ARR</td>
<td></td>
<td>LEC 3.00</td>
<td>Scalisi, C</td>
<td></td>
<td></td>
<td>Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access <a href="http://online.valleycollege.edu">http://online.valleycollege.edu</a> during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 14, 2019.</td>
</tr>
<tr>
<td>6152</td>
<td>ARR</td>
<td></td>
<td>LEC 3.00</td>
<td>Henkle, L</td>
<td></td>
<td></td>
<td>Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access <a href="http://online.valleycollege.edu">http://online.valleycollege.edu</a> during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 14, 2019.</td>
</tr>
</tbody>
</table>
Note: POLIT 100-73 (Ref. No. 6154) - 8 week class: 01/13 - 03/04
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 14, 2019.

Note: POLIT 100-74 (Ref. No. 6156) - 8 week class: 03/23 - 05/13
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 14, 2019.

To participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 14, 2019.

To participate in this class, you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 14, 2019.
on that webpage. The course may not be accessible to students until the first day of the class, Monday, January, 14, 2019.

6164 07 M 06:00p-08:50p LEC 3.00 NH 351 Fathy,S

6166 12 TTH 06:00p-09:05p LEC 3.00 NH 352 Wright,J
Note: POLIT 100-12 (Ref. No. 6166) - 8 week class: 03/24 - 05/14

6170 16 T 06:00p-08:50p LEC 3.00 NH 351 Rodriguez,M

6168 14 W 06:00p-08:50p LEC 3.00 NH 128 Wright,J

6172 17 TH 06:00p-08:50p LEC 3.00 NH 251 Lynn,R

6174 60 TH 06:00p-08:50p LEC 3.00 RIM 1 Staff
Note: This section meets at Big Bear High School, 351 Maple Ln, Big Bear City, simulcast from San Bernardino Valley College, mandatory orientation meeting on Thursday, January 10, 2019, at 6:00 p.m. in Room 1 at Big Bear High School.
Note: POLIT 100-60 (Ref. No. 6174) will be held at (See Building and Location section in this schedule for the address).

POLIT 110 Introduction to Political Theory 3.00 Units
This course is a survey of Western political thought from classical times to the contemporary period. The course explores such controversial topics as the nature of justice, the morality of political deception and violence, the proper limits of governmental power, the virtues (and challenges) of political diversity, and the future of the bourgeois state in an era of globalization. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

6178 01 MW 11:00a-12:15p LEC 3.00 NH 342 Millican,E

POLIT 110H Introduction to Political Theory – Honors 3.00 Units
This course is a survey of Western political thought from classical times to the contemporary period. The course utilizes selected primary texts to explore such controversial topics as the nature of justice, the morality of political deception and violence, the proper limits of governmental power, the virtues (and challenges) of political diversity, and the future of the bourgeois state in an era of globalization. This course is intended for students in the Honors Program but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

6180 01 MW 11:00a-12:15p LEC 3.00 NH 342 Millican,E

POLIT 138H Srvc Learning: Student Leadership – Hnrs 3.00 Units
This course is a service learning course designed for the development of leadership skills through participation in student government or other campus activities. The topics covered include: community college governance, collaborative problem solving, student issues, methods of effective advocacy, parliamentary procedures, relevant laws, and the challenges and opportunities of social diversity. This
course is intended for students in the Honors Program but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to CSU. Departmental Advisory: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

6181 01 M 01:00p-01:50p LEC 3.00 B 221 Jakpor,R 01/13/20 - 01/13/20
M 01:00p-01:50p LEC B 221 Jakpor,R 05/11/20 - 05/11/20
ARR 6 HRS/WK LAB Jakpor,R
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. There will be two (2) on-campus meetings, on Monday, January 13, 2020, and Monday, May 11, 2020.

POLIT 141 Introduction to World Politics 3.00 Units
An introduction to world politics (international relations), this course surveys the major actors, processes and issues that inform international relations, including foreign policy, war and peace, international organizations, global political economy, human rights, international law, the global environment, and sustainable development. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

6182 01 MW 02:00p-05:20p LEC 3.00 B 221 Jakpor,R
Note: POLIT 141-01 (Ref. No. 6182) - 8 week class: 01/13 - 03/04

POLIT 141H Introduction to World Politics – Honors 3.00 Units
An introduction to world politics (international relations), this course surveys the major actors, processes and issues that inform international relations, including foreign policy, war and peace, international organizations, global political economy, human rights, international law, the global environment, and sustainable development. This course is intended for students in the Honors Program but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

6184 01 MW 02:00p-05:20p LEC 3.00 B 221 Jakpor,R
Note: POLIT 141H-01 (Ref. No. 6184) - 8 week class: 01/13 - 03/04

Psychiatric Technology

PSYTCH 084 Introduction to Psychiatric Technology 17.00 Units
This course is an introduction to psychiatric technology emphasizing principles and application of basic nursing skills to the care of clients with developmental disabilities. REGISTRATION IS LIMITED TO STUDENTS
WHO HAVE COMPLETED PROGRAM PREREQUISITES AND HAVE BEEN ACCEPTED INTO THE PSYCHIATRIC TECHNOLOGY PROGRAM. Associate Degree Applicable

6186  01  MT    07:00a-12:00p LEC   17.00 HLS 145    Klingstrand,M
Valdez,M
Dietz,S
WTHF  06:30a-11:50a LAB      HLS 145    Klingstrand,M
Valdez,M
Dietz,S
Ravanzo,H
01/13/20 - 02/14/20
WTHF  01:00p-02:20p LAB      HOSP HOSP    Klingstrand,M
Valdez,M
Dietz,S
Ravanzo,H
01/13/20 - 02/14/20
WTHF  06:30a-11:50a LAB      HOSP HOSP    Klingstrand,M
Valdez,M
Dietz,S
Ravanzo,H
02/19/20 - 05/21/20
WTHF  01:00p-02:50p LAB      HLS 145    Klingstrand,M
Valdez,M
Dietz,S
Ravanzo,H
01/13/20 - 02/14/20

6188  02  MT    07:00a-12:00p LEC   17.00 HLS 145    Ravanzo,H
WTHF  06:30a-11:50a LAB      HLS 145    Klingstrand,M
Valdez,M
Dietz,S
01/13/20 - 02/14/20
WTHF  01:00p-02:20p LAB      HLS 145    Klingstrand,M
Valdez,M
Dietz,S
01/13/20 - 02/14/20
WTHF  06:30a-11:50a LAB      SBDN HOSP    Klingstrand,M
Valdez,M
Dietz,S
02/19/20 - 05/21/20
WTHF  01:00p-02:20p LAB      SBDN HOSP    Klingstrand,M
Valdez,M
Dietz,S
02/19/20 - 05/21/20

PSYTCH 086     Introduction to Psychiatric Technology: Behavioral Science                     17.00 Units
This course is a study of psychiatric mental disorders. Included is the application of mental health theory to the basic nursing care of clients in acute, long-term care, and state mental health institutional settings.
REGISTRATION IS LIMITED TO STUDENTS WHO HAVE COMPLETED PREREQUISITES AND HAVE BEEN
ACCEPTED INTO THE PSYCHIATRIC TECHNOLOGY PROGRAM. Associate Degree Applicable PREREQUISITE: PSYTCH 084.

6190 01 MT 07:00a-11:50a LEC 17.00 HLS 136 Alfano-Wyatt, M
Weaver, T
Valdez, M
WTHF 06:30a-11:50a LAB HOSP HOSP Alfano-Wyatt, M
Cretarola, S
Weaver, T
Harris, C
WTHF 01:00p-02:20p LAB HOSP HOSP Alfano-Wyatt, M
Cretarola, S
Weaver, T
Harris, C
Note: Your laboratory hours will be worked at Patton State Hospital and Arrowhead Regional Medical Center.

6192 02 MT 07:00a-11:50a LEC 17.00 HLS 136 Staff
WTHF 06:30a-11:50a LAB HOSP HOSP Weaver, T
Harris, C
Cretarola, S
Valdez, M
Alfano-Wyatt, M
WTHF 01:00p-02:20p LAB HOSP HOSP Weaver, T
Harris, C
Cretarola, S
Valdez, M
Alfano-Wyatt, M

6194 03 MT 07:00a-11:50a LEC 17.00 HLS 136 Staff
WTHF 06:30a-11:50a LAB HOSP HOSP Alfano-Wyatt, M
Weaver, T
Valdez, M
Penniman, W
WTHF 01:00p-02:20p LAB HOSP HOSP Alfano-Wyatt, M
Weaver, T
Valdez, M
Penniman, W

PSYTCH 601 Psychiatric Technology Licensure Exam Preparation 0.00 Units
This noncredit course prepares students for the multiple choice questions on the psychiatric technician licensing examination that require a sound knowledge base and application of critical thinking skills to scenarios typically encountered when providing care to patients with medical, developmental and psychiatric disabilities. Noncredit Course

6195 50 SSU 07:00a-11:00a LEC 0.00 HLS 145 Klingstrand, M
SSU 11:30a-03:30p LEC HLS 145 Klingstrand, M
Note: PSYTCH 601-50 (Ref. No. 6195) - 1 week class: 01/18 - 01/19
Psychology

**PSYCH 100      General Psychology                     3.00 Units**
This course surveys the nature and scope of psychology as a science including the principles of neurophysiology, sensation, perception, learning, altered states of consciousness, memory, cognition, intelligence, language, creativity, emotion, motivation, personality, psychopathology, testing, treatment, attitudes, and human development. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

Note: PSYCH 100-74 (Ref. No. 6234) - 15 week class: 01/27 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 27, 2020.

Note: PSYCH 100-76 (Ref. No. 6236) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 10, 2020.

Note: PSYCH 100-75 (Ref. No. 6238) - 15 week class: 01/27 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 27, 2020.

6240 78 ARR 3.8 HRS/WK LEC 3.00 Crew,C
Note: PSYCH 100-78 (Ref. No. 6240) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 10, 2020.

6244 18 MW 06:00p-07:50p LEC 3.00 NH 153 Mendoza,J
Note: PSYCH 100-18 (Ref. No. 6244) - 14 week class: 02/03 - 05/13

6246 17 M 07:00p-09:50p LEC 3.00 NH 222 Gonzaga,L

6248 60 W 06:00p-08:50p LEC 3.00 BBHS BHS Zeeb,J

6250 61 W 06:00p-08:50p LEC 3.00 RIM 1 Zeeb,J
Note: PSYCH 100-61 (Ref. No. 6250) will be held at (See Building and Location section in this schedule for the address).

6252 68 W 06:00p-08:50p LEC 3.00 NH 351 Zeeb,J

**PSYCH 100H  General Psychology - Honors  3.00 Units**
This course surveys the nature and scope of psychology as a science including the principles of neurophysiology, sensation, perception, learning, altered states of consciousness, memory, cognition, intelligence, language, creativity, emotion, motivation, personality, psychopathology, testing, treatment, attitudes, and human development. This course is intended for students in the Honors Program but is open to all students who desire more challenging course work. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6254 01 TTH 08:00a-09:15a LEC 3.00 NH 153 Moore,S

6256 70 ARR 3 HRS/WK LEC 3.00 Downey,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**PSYCH 102  Personal and Social Adjustment  3.00 Units**
This course provides students with an understanding of how scientists, clinicians, and practitioners study and apply psychology to everyday life. Research and theory from psychology and other disciplines are applied to many factors such as culture, gender, ethnicity, etc. across a person's life. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100 or PSYCH 100H. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6258 70 ARR  3.6 HRS/WK   LEC   3.00   Caddell,T
Note: PSYCH 102-70 (Ref. No. 6258) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

PSYCH 105 Statistics for the Behavioral Sciences 4.00 Units
This class focuses on statistics as applied to the social sciences and includes such topics as measurement, frequency distributions, correlation, sampling, statistical inference, and hypothesis testing. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: MATH 095 or MATH 096 DEPARTMENTAL ADVISORY: PSYCH 100 or PSYCH 100H.

6260 01 MW  09:00a-10:50a LEC   4.00   GYM 140   Graham,D
6262 02 TTH  09:00a-10:50a LEC   4.00   GYM 140   Fell,D
6264 04 M   06:00p-09:50p LEC   4.00   GYM 140   Kinon,M
6266 03 TTH  04:00p-05:50p LEC   4.00   GYM 140   Graham,D

PSYCH 110 Abnormal Psychology 3.00 Units
Survey of theory and research in abnormal behavior exploring causes and types of psychological disorders along with intervention and prevention strategies. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100 or PSYCH 100H. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6268 70 ARR  3 HRS/WK   LEC   3.00   Krajewski,L
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

6270 71 ARR  3 HRS/WK   LEC   3.00   Hightower,N
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online=valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

6272 72 ARR 3.6 HRS/WK LEC 3.00 Hightower,N
Note: PSYCH 110-72 (Ref. No. 6272) - 15 week class: 01/27 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 27, 2020.

PSYCH 111 Developmental Psychology: Lifespan 3.00 Units
This course is a survey of lifespan developmental psychology from conception through death, including biological and environmental influences. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100 or PSYCH 100H. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6276 01 MW 09:30a-10:45a LEC 3.00 NH 353 Boccumini,P

6278 70 ARR 3 HRS/WK LEC 3.00 Cross,H
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

6280 71 ARR 3 HRS/WK LEC 3.00 Cross,H
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

6282 72 ARR 3.6 HRS/WK LEC 3.00 Ribadu,I
Note: PSYCH 111-72 (Ref. No. 6282) - 15 week class: 01/27 - 05/14
Note: Participation in this class will consist of online
interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 27, 2020.

6284 73 ARR 3.85 HRS/WK LEC 3.00 Ribadu,I
Note: PSYCH 111-73 (Ref. No. 6284) - 14 week class: 01/27 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 27, 2020.

6288 02 M 07:00p-09:50p LEC 3.00 NH 353 Buchanan,J

PSYCH 112 Developmental Psychology: Child and Adolescence 3.00 Units
This course is a survey of the psychological growth of the normal individual from conception through adolescence with emphasis on stages of development. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100 or PSYCH 100H. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6290 70 ARR 3 HRS/WK LEC 3.00 Cross,H
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

PSYCH 118 Human Sexual Behavior 3.00 Units
This course provides an overview of the field of human sexuality through examining human sexuality from psychological, biological, sociocultural, and historical perspectives. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100 or PSYCH 100H. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6292 70 ARR 3 HRS/WK LEC 3.00 Moore,S
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

PSYCH 141  Introduction to Biological Psychology  3.00 Units
This course will introduce the scientific study of the biological basis of behavior. Topics will include neuroanatomy, neurophysiology, and the brain-behavior relationships underlying a variety of psychological concepts. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100 or PSYCH 100H. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

PSYCH 201  Research Methods for the Behavioral Sciences  4.00 Units
This course focuses on research designs and methods used in the social sciences including such topics as descriptive and experimental research designs and methods. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: PSYCH 100 or PSYCH 100H and MATH 108 or PSYCH 105. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

Radio, Television & Film

RTVF 100  Introduction to Electronic Media  3.00 Units
This course introduces the history, structure, function, economics, content, and evolution of radio, television, film, the internet, and new media. The course includes the social, political, regulatory, ethical, and occupational impact of electronic media. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

RTVF 101  Introduction to Media Aesthetics and Cinematic Arts  3.00 Units
An introductory course on the aesthetics, history, literature, creative techniques, depiction of social cultures, history, and values in film. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

RTVF 106 Media Writing 3.00 Units
This is an introductory course in writing for the film and electronic media. The emphasis is on preparing scripts in proper formats, including fundamental technical, conceptual and stylistic issues related to writing fiction and non-fiction scripts for informational and entertainment purposes in film and electronic media. The course also includes a writing evaluation component as a significant part of the course requirement. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: Eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

RTVF 120 Introduction to Audio Production 3.00 Units
This course serves as an introduction to the theory and practice of audio production for radio, television, film and digital recording applications. Students will learn the fundamentals of sound design and aesthetics, microphone use, and digital recording equipment. Students gain hands on experience recording, editing, mixing and mastering audio. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

RTVF 121 Digital Audio Post Production 3.00 Units
This post production course provides specialized training in digital audio work stations and synchronization with the visual image for radio, television, film, and multimedia. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

RTVF 130 Introduction to Studio Production 3.00 Units
This course introduces theory, terminology and operation of a multi-camera television studio and control room. Topics include studio signal flow, directing, theory and operation of camera and audio equipment, switcher operation, fundamentals of lighting, graphics, video control and video recording and real-time video production. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.
RTVF 131  Digital Video Editing  3.00 Units
This course includes theory and practice in digital video editing techniques including exploring various editing programs; basic editing techniques; use of effects, titles, and graphics; capturing and importing; custom software settings; and exporting. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

6320  01  M   12:00p-01:50p LEC   3.00  MC 133   Lyons,K
W   12:00p-02:50p LAB   MC 133   Lyons,K

RTVF 132  Lighting and Cinematography  3.00 Units
This course introduces the student to the equipment and techniques of lighting design and motion picture cinematography using digital film. Students will work on a significant film project. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

6322  01  T   10:00a-11:50a LEC   3.00  MC 142   Trewhella,D
TH   09:00a-11:50a LAB   MC 142   Trewhella,D

RTVF 133  Video Field Production  3.00 Units
This is an introductory course in the theory, terminology, and operation of video production. The topics include topics in composition, camera operation, portable lighting, video recorder, audio control, and editing. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

6324  01  T   01:00p-02:50p LEC   3.00  MC 142   Tarango,M
TH   01:00p-03:50p LAB   MC 142   Tarango,M

RTVF 220  Intermediate Radio Station Operations  3.00 Units
This is the second class in a two-course sequence, with emphasis on individual and group production of short and long-form radio projects. Projects include remote broadcasts, promotional spots, features, music programming, and news. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RTVF 120. DEPARTMENTAL ADVISORY: RTVF 121.

6326  01  T   08:00a-09:50a LEC   3.00  MC 133   Rippetoe,J
TH   08:00a-10:50a LAB   MC 133   Rippetoe,J

RTVF 230  Intermediate Studio Production  3.00 Units
This is the second level course in techniques of planning, producing, writing, and directing television programs; with an emphasis on polishing technical skills, creativity, and teamwork. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: RTVF 130.

6328  01  M   08:00a-09:50a LEC   3.00  MC 142   Lyons,K
W   08:00a-10:50a LAB   MC 142   Lyons,K

RTVF 231  Advanced Video Production  3.00 Units
In this second-level course students plan, produce, write, shoot, and edit television programs using both studio production and single video camera and editing equipment. The course includes hands-on experience using remote video cameras, and linear and nonlinear editing equipment. Students are not
required to have their own camera. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: RTVF 131 and RTVF 230.

6330 01 T 01:00p-01:50p LEC 3.00 MC 133 Cuny,L
TTH 02:00p-04:50p LAB  MC 133 Cuny,L

RTVF 240 Motion Picture Production 3.00 Units
This course covers basic producing for motion pictures and television. It includes script development, preproduction planning, production concepts, and postproduction editing concepts. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITES: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process and RTVF 131 and RTVF 132 or RTVF 133.

6332 01 T 01:00p-02:50p LEC 3.00 MC 133 Cuny,L
TH 02:00p-04:50p LAB  MC 133 Cuny,L

Reading & Study Skills

READ 620 Reading Skills 0.00 Units
This noncredit, self-paced course is designed for students requiring basic reading skills instruction, including, but not limited to, phonics, dictionary usage, vocabulary development, syllabication, and beginning reading comprehension skills. Noncredit Course

6336 02 MTWTH 06:00p-07:25p LAB 0.00 NH 150 Jacobo,M
Note: READ 620-02 (Ref. No. 6336) - 8 week class: 03/23 - 05/14

READ 015 Preparation for College Reading 4.00 Units
This course is designed to foster general reading improvement with an emphasis on reading comprehension and vocabulary. Assignments are based on diagnostic tests, which identify strengths and weaknesses in reading comprehension and vocabulary. Associate Degree Applicable

6338 02 MW 11:00a-12:50p LEC 4.00 B 130 Allen,T
6340 04 MW 01:00p-02:50p LEC 4.00 B 130 Allen,T
6342 01 TTH 10:00a-11:50a LEC 4.00 NH 150 Jefferson,K
6344 03 TTH 12:00p-01:50p LEC 4.00 NH 150 Allen,T
6346 50 S 08:00a-11:50a LEC 4.00 NH 150 Jacobo,M
6348 70 ARR 9 HRS/WK LEC 4.00 Jefferson,K
Note: READ 015-70 (Ref. No. 6348) - 8 week class: 01/13 - 03/05
Note: Participation in this class will consist of ONLINE interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.
<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Schedule</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>READ 100</td>
<td>College Academic Reading</td>
<td>3.00</td>
<td>MTWTH</td>
<td>Jefferson,K</td>
</tr>
<tr>
<td></td>
<td>This course is designed to improve reading and learning processes, reading comprehension and critical thinking strategies as applied to all stages of academic reading. Emphasis will be on the integration and synthesis of academic text. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: READ 015 or eligibility for READ 100 as determined through the SBVC assessment process.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>READ 102</td>
<td>Critical Reading As Critical Thinking</td>
<td>3.00</td>
<td>MTWTH</td>
<td>Allen,T</td>
</tr>
<tr>
<td></td>
<td>This course explores the relationship of critical reading and critical thinking with an emphasis on the development of critical thinking skills and the application in the interpretation, analysis, criticism, and advocacy of ideas encountered in academic reading. Associate Degree Applicable Course credit transfers to CSU. PREREQUISITE: READ 100 or ENGL 101 or ENGL 101H</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Real Estate/Escrow

REALST 062 Real Estate Practice 3.00 Units
This course includes the day-to-day operations in real estate, overview of brokerage procedures and the various roles of the employee. The successful completion of this course meets qualifications for salesperson or broker licensing exam. Associate Degree Applicable DEPARTMENTAL ADVISORY: REALST 100.

REALST 068 Real Estate Appraisal: Residential 3.00 Units
This course addresses the purpose of appraisals, appraisal process, and the different methods, approaches, and techniques used to determine the value of various types of property. Successful completion of this course meets elective qualification for salesperson or broker licensing approval. Associate Degree Applicable DEPARTMENTAL ADVISORY: REALST 100.

REALST 070 Real Estate Finance 3.00 Units
This course addresses the analysis of real estate financing including lending policies and problems
in financing transactions in residential, apartment, commercial and special purpose properties. Associate Degree Applicable DEPARTMENTAL ADVISORY: REALST 100.

6374  70 ARR  6.75 HRS/WK  LEC  3.00  Martinez,C  
Note: REALST 070-70 (Ref. No. 6374) - 8 week class: 03/23 - 05/21  
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

REALST 080  Escrow Procedures  3.00 Units  
This course covers methods and techniques of escrow procedures emphasizing the legal and ethical responsibilities of professionals engaged in escrow and real estate work. (Formerly ESCROW-001) Associate Degree Applicable

6375  70 ARR  6.75 HRS/WK  LEC  3.00  Martinez,C  
Note: REALST 080-70 (Ref. No. 6375) - 8 week class: 03/23 - 05/15  
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

REALST 100  Real Estate Principles  3.00 Units  
This course includes the fundamentals of real estate including the basic laws and principles of California real estate. This includes the background and terminology necessary for advanced study of real estate. The successful completion of this course meets qualifications for sales person or broker licensing exam. Associate Degree Applicable Course credit transfers to CSU. DEPARTMENTAL ADVISORIES: ENGL 015 or eligibility for ENGL 101 or 101H as determined by the SBVC assessment process and MATH 942 or eligibility for a higher level math class as determined by the SBVC assessment process.

6376  70 ARR  6.75 HRS/WK  LEC  3.00  Day,B  
Note: REALST 100-70 (Ref. No. 6376) - 8 week class: 03/23 - 05/21  
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

6378  71 ARR  6.75 HRS/WK  LEC  3.00  Martinez,C
Note: REALST 100-71 (Ref. No. 6378) - 8 week class: 01/13 - 03/06
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

**Refrigeration/Air Conditioning**

**HVAC/R 001 HVAC/R Fundamentals 4.00 Units**
This course covers basic principles of refrigeration, refrigerants, refrigeration components and tools; repair and testing of refrigeration units; and basic brazing and soldering. Associate Degree Applicable

<table>
<thead>
<tr>
<th>Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>6380</td>
<td>01</td>
<td>M</td>
<td>09:00a-11:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>T 123</td>
<td>Roberts,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>T</td>
<td>09:00a-11:50a</td>
<td>LAB</td>
<td>T 126</td>
<td>Roberts,J</td>
<td></td>
</tr>
<tr>
<td>6382</td>
<td>02</td>
<td>M</td>
<td>06:00p-08:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>T 105</td>
<td>Trujillo,C</td>
</tr>
<tr>
<td></td>
<td></td>
<td>T</td>
<td>06:00p-08:50p</td>
<td>LAB</td>
<td>T 126</td>
<td>Trujillo,C</td>
<td></td>
</tr>
</tbody>
</table>

**HVAC/R 002 Domestic Mechanical Refrigeration 4.00 Units**
This course covers principles of refrigeration compression systems, operations and controls, refrigeration and freezer construction, piping and parts layout. Included in the lab work is troubleshooting and servicing domestic refrigeration units. Associate Degree Applicable PREREQUISITE: HVAC/R 001.

<table>
<thead>
<tr>
<th>Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>6384</td>
<td>02</td>
<td>W</td>
<td>09:00a-11:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>T 123</td>
<td>Roberts,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TH</td>
<td>09:00a-11:50a</td>
<td>LAB</td>
<td>T 126</td>
<td>Roberts,J</td>
<td></td>
</tr>
<tr>
<td>6386</td>
<td>01</td>
<td>M</td>
<td>06:00p-08:50p</td>
<td>LAB</td>
<td>4.00</td>
<td>T 126</td>
<td>Worley,E</td>
</tr>
<tr>
<td></td>
<td></td>
<td>T</td>
<td>06:00p-08:50p</td>
<td>LEC</td>
<td>T 123</td>
<td>Worley,E</td>
<td></td>
</tr>
</tbody>
</table>

**HVAC/R 003 Commercial Mechanical Refrigeration 4.00 Units**
This course covers theory of compressor construction and operation, principles of all types of refrigerant controls and multi-stage control devices pertaining to commercial and industrial refrigeration including practical lab work. Associate Degree Applicable PREREQUISITE: HVAC/R 001.

<table>
<thead>
<tr>
<th>Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>6388</td>
<td>50</td>
<td>S</td>
<td>09:00a-11:50a</td>
<td>LEC</td>
<td>4.00</td>
<td>T 105</td>
<td>Lindeman,D</td>
</tr>
<tr>
<td></td>
<td></td>
<td>S</td>
<td>12:30p-03:20p</td>
<td>LAB</td>
<td>T 126</td>
<td>Lindeman,D</td>
<td></td>
</tr>
</tbody>
</table>

**HVAC/R 004 Electrical Fundamentals for HVAC/R 4.00 Units**
This course covers fundamentals of direct and alternating current circuits, test equipment, electric motors of all types, wiring and control devices used in modern refrigeration equipment including practical lab work with electrical refrigeration trainers and projects. Associate Degree Applicable

<table>
<thead>
<tr>
<th>Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>6390</td>
<td>01</td>
<td>W</td>
<td>02:00p-04:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>T 123</td>
<td>Roberts,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TH</td>
<td>02:00p-04:50p</td>
<td>LAB</td>
<td>T 126</td>
<td>Roberts,J</td>
<td></td>
</tr>
<tr>
<td>6392</td>
<td>02</td>
<td>TH</td>
<td>06:00p-08:50p</td>
<td>LEC</td>
<td>4.00</td>
<td>T 102</td>
<td>Duwel,C</td>
</tr>
</tbody>
</table>
HVAC/R 005  Commercial Electric for HVAC/R       4.00 Units
This course covers solid state control systems with emphasis on schematic reading and electrical troubleshooting pertaining to refrigeration equipment including practical lab work with electrical refrigeration trainers and projects. Associate Degree Applicable PREREQUISITE: HVAC/R 004.

HVAC/R 006  HVAC/R Air Distribution Systems       4.00 Units
This course covers theory of multiple-stage systems and multiple-control devices with emphasis on condensing and evaporation equipment, heavy duty piping layout, forced-air heating, ventilation, and air conditioning including lab work with refrigeration trainers and projects. Associate Degree Applicable PREREQUISITE: HVAC/R 001.

HVAC/R 007  Welding for HVAC/R                   3.00 Units
This course covers intensive training in soldering, brazing and welding techniques on copper tubing, steel and dissimilar metals using oxyacetylene and special gas torches as practiced in the refrigeration, HVAC industry. Associate Degree Applicable

HVAC/R 051C  Heating Fundamentals               3.00 Units
This is one of three courses of a three-semester national training course offered by the Refrigeration Service Engineers Society (RSES) and the North American Technician Excellence (NATE) and is a comprehensive study of compressors, condensers, and accessories. This course is designed to help certify journeymen-level refrigeration technicians and keep their knowledge current. Associate Degree Applicable

Restaurant Mgmt/Food Service

CULART 098  Culinary Arts Work Experience       3.00 Units
Supervised training, in the form of on the job employment that will enhance the student's knowledge in the selected field of study. The student's major and job must match. For paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 098 courses. See department for specific guidelines. Associate Degree Applicable
Sociology

SOC 100        Introduction to Sociology              3.00 Units
This course is an introductory study of the basic concepts, theoretical approaches, and methods of sociology. Included in this examination are the social influences on human behavior, social structure, culture, socialization and the self, group dynamics, social stratification, and global patterns, with an emphasis on social institutions. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process

6406  01  MW       08:00a-09:15a LEC   3.00  NH 253    Neyses,A

6408  02  MW       09:30a-10:45a LEC   3.00  NH 253    Neyses,A

6410  75  MW       01:00p-02:50p LEC   3.00  NH 253    Pires,R
ARR     2.75 HRS/WK LEC                     Pires,R
Note: SOC 100-75 (Ref. No. 6410) - 8 week class: 03/23 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

6412  03  MW       03:00p-04:15p LEC   3.00  NH 253    Pires,R

6414  05  TTH      09:30a-10:45a LEC   3.00  NH 253    Blacksher,A
*Note: This section is designed for students in the the Tumaini and Puente Programs for information please contact Kathy Kafela at kkafe@sbccd.cc.ca.us or Danielle Smith at dasmith@sbccd.cc.ca.us for Tumaini Program and Elizabeth Banuelos at ebanuelos@sbccd.cc.ca.us or Alma Lopez at alopez@sbccd.cc.ca.us for Puente Program. This class is by petition only.

6416  06  TTH      11:00a-12:50p LEC   3.00  NH 253    Schmitt,C
Note: SOC 100-06 (Ref. No. 6416) - 13 week class: 02/11 - 05/14

6418  07  TTH      01:00p-02:50p LEC   3.00  NH 253    Schmitt,C
Note: SOC 100-07 (Ref. No. 6418) - 13 week class: 02/11 - 05/14

6420  08  TTH      03:00p-04:15p LEC   3.00  NH 253    Long,J

6422  10  F        09:00a-11:50a LEC   3.00  NH 253    Staff

6424  70  ARR      3 HRS/WK  LEC  3.00          Pielke,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

6426 71 ARR 3.85 HRS/WK LEC 3.00 Pires,R
Note: SOC 100-71 (Ref. No. 6426) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

6428 72 ARR 4.5 HRS/WK LEC 3.00 Blacksher,A
Note: SOC 100-72 (Ref. No. 6428) - 12 week class: 02/17 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 17, 2020.

6430 73 ARR 4.5 HRS/WK LEC 3.00 Blacksher,A
Note: SOC 100-73 (Ref. No. 6430) - 12 week class: 02/17 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 17, 2020.

6432 74 ARR 6.75 HRS/WK LEC 3.00 Burkhalter,E
Note: SOC 100-74 (Ref. No. 6432) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found
on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

6434 04 MW 04:30p-05:45p LEC 3.00 NH 253 Pires,R
6436 09 TTH 04:30p-05:45p LEC 3.00 NH 253 Long,J

**SOC 110  Social Problems  3.00 Units**
This course is an examination of contemporary social issues in the United States including causes, consequences, interventions, and solutions, with an emphasis on social institutions and other topics such as crime, inequalities, substance abuse, and the role of power and ideology in the construction and definitions of social problems. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6438 70 M 11:00a-12:15p LEC 3.00 NH 253 Blacksher,A ARR 1.5 HRS/WK LEC Blacksher,A
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

6440 71 ARR 3.85 HRS/WK LEC 3.00 Pires,R
Note: SOC 110-71 (Ref. No. 6440) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 3, 2020.

**SOC 110H  Social Problems - Honors  3.00 Units**
This course is an examination of contemporary social problems in the United States with an emphasis on social institutions and other areas such as crime, race, gender, substance abuse, and economic inequality. This course is intended for students in the Honors Program, but is open to all students who desire more challenging work. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process. DEPARTMENTAL ADVISORY: MATH 962 or eligibility for MATH 090 as determined by the SBVC assessment process.

6442 70 ARR 3.85 HRS/WK LEC 3.00 Pires,R
Note: SOC 110H-70 (Ref. No. 6442) - 14 week class: 02/03 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, February 03, 2020.

**SOC 130**  **Family Sociology**  **3.00 Units**
This course is an examination of the family as a social institution. Topics include historical and contemporary trends, social stratification, intimacy and relationships, and social forces that influence the family. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

**SOC 135**  **Introduction to Crime**  **3.00 Units**
This course is a sociological examination of crime, criminality, and deviance in society with a focus on types of deviant and criminal behaviors, history, and patterns in the United States. Topics include sociological theories, definition and measurement of crime, cultural values and norms related to deviance, social inequality, criminal justice system, and the laws and methods used to control crime and deviance. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

**SOC 141**  **Race and Ethnic Relations**  **3.00 Units**
This course is a sociological examination of racial and ethnic groups. Topics include
historical, cultural, political, and economic practices and social institutions that support or challenge racism, and contemporary issues related to racial and ethnic inequalities, and relations in the United States with some focus on global trends. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORIES: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6448 70 W 06:00p-07:50p LEC 3.00 NH 253 Blacksher,A
ARR 1.6 HRS/WK LEC Blacksher,A
Note: SOC 141-70 (Ref. No. 6448) - 15 week class: 01/29 - 05/14
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 27, 2020.

SOC 145 Sociology of Gender 3.00 Units
This course is an examination of the social construction of gender, femininity, and masculinity in the United States. Topics include historical, cross-cultural, and societal forces and change that influence gender socialization, expectations, and practices with an emphasis on social institutions and some focus on global contemporary trends. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6450 70 ARR 3 HRS/WK LEC 3.00 Pielke,J
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, January 13, 2020.

SOC 150 Aging and the Life Course 3.00 Units
This course is a sociological examination of aging and the life course with an emphasis on aging as a social process. Topics include demographic trends, historical, cross-cultural, political, and economic forces that influence the experience of aging on individuals and families throughout the lifespan, communities, and societies, with some focus on global patterns. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORIES: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6452 70 ARR 6.75 HRS/WK LEC 3.00 Pires,R
Note: SOC 150-70 (Ref. No. 6452) - 8 week class: 03/23 - 05/14
Note: Participation in this class will consist of online interaction. Students must have access to a computer that has a
reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Monday, March 23, 2020.

Student Development

SDEV 102 Pathways for College and Life Success 3.00 Units
This introductory course is designed for students seeking direction in setting academic and life goals. A bio-psycho-social perspective will be used to highlight the person-environment dynamics crucial to a well-rounded preparation for academic and life success. Major topics will include evaluation of personal interests, abilities and values, educational planning, goal setting, and academic success strategies. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: READ 015

6454 02 TTH 11:00a-12:15p LEC 3.00 NH 151 Orozco,D

6456 03 TTH 03:00p-04:50p LEC 3.00 GDTR GTHS Hill,M
Note: SDEV 102-03 (Ref. No. 6456) - 14 week class: 02/04 - 05/12
NOTE: The class is designated for high school students. Class is taught at Grand Terrace High School: 21810 Main St., Grand Terrace, CA 92313. Class is by petition only.
Note: SDEV 102-03 (Ref. No. 6456) will be held at (See Building and Location section in this schedule for the address).

6458 01 F 10:00a-12:50p LEC 3.00 NH 151 Banuelos,E
Note: This section is linked with ENGL 102, Section 15. This means that students enrolling in SDEV 102, Section 01, must also enroll in ENGL 102 Section 15. The reading and writing assignments in these two linked classes will focus on the Latino/Chicano experience and is designed for students in the Puente Project. For more information on the Puente Project, contact Elizabeth Banuelos at (909) 384-8969 or ebanuelos@sbccd.cc.ca.us. By petition only

6457 04 TTH 05:00p-06:35p LEC 3.00 SBDN ICEC Staff
Note: SDEV 102-04 (Ref. No. 6457) - 14 week class: 02/04 - 05/14
This class is taught at Inland Career Education Center. Class meets at 1200 N. E. Street, San Bernardino, CA 92405
Note: SDEV 102-04 (Ref. No. 6457) will be held at (See Building and Location section in this schedule for the address).

SDEV 103 Career Exploration and Life Planning 3.00 Units
This course is an in-depth study in career and life planning designed for students seeking direction in setting life, academic and career goals. A holistic perspective will be used to highlight the person-environment dynamics crucial to well-rounded preparation for a fulfilling career and life-span developmental achievements. Topics will include major choices, interviewing skills, cover letter and resume writing, and
labor market trends. Associate Degree Applicable Course credit transfers to both CSU and UC.

DEPARTMENTAL ADVISORY: READ 015

<table>
<thead>
<tr>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Room</th>
<th>Instructors</th>
</tr>
</thead>
<tbody>
<tr>
<td>6460</td>
<td>MW</td>
<td>08:30a-09:45a</td>
<td>3.00</td>
<td>NH 215</td>
<td>Gonzalez,P</td>
</tr>
<tr>
<td>6462</td>
<td>MW</td>
<td>09:30a-10:45a</td>
<td>3.00</td>
<td>NH 251</td>
<td>Begg,E</td>
</tr>
<tr>
<td>6464</td>
<td>MW</td>
<td>10:00a-11:15a</td>
<td>3.00</td>
<td>NH 215</td>
<td>Mendoza,N</td>
</tr>
<tr>
<td>6466</td>
<td>MW</td>
<td>10:00a-11:15a</td>
<td>3.00</td>
<td></td>
<td>Villanueva,R</td>
</tr>
<tr>
<td>6468</td>
<td>MW</td>
<td>11:00a-12:15p</td>
<td>3.00</td>
<td>NH 217</td>
<td>Glover,E</td>
</tr>
<tr>
<td>6470</td>
<td>MW</td>
<td>01:00p-02:15p</td>
<td>3.00</td>
<td>NH 215</td>
<td>Cisneros,M</td>
</tr>
<tr>
<td>6472</td>
<td>MW</td>
<td>01:00p-02:15p</td>
<td>3.00</td>
<td></td>
<td>Villanueva,R</td>
</tr>
<tr>
<td>6474</td>
<td>MW</td>
<td>01:40p-03:00p</td>
<td>3.00</td>
<td></td>
<td>Jauregui,J</td>
</tr>
<tr>
<td>6476</td>
<td>MW</td>
<td>02:00p-03:15p</td>
<td>3.00</td>
<td></td>
<td>Chiem,V</td>
</tr>
<tr>
<td>6478</td>
<td>MW</td>
<td>02:00p-03:50p</td>
<td>3.00</td>
<td>HGLD LRN4L</td>
<td>Hill,M</td>
</tr>
</tbody>
</table>

Note: SDEV 103-30 (Ref. No. 6478) - 14 week class: 02/03 - 05/11
Note: The class is designated for Learn4Life High School students. Class is taught at Learn4Life High School: 3505 Highland, CA 92346. Class is by petition only.
Note: SDEV 103-30 (Ref. No. 6478) will be held at (See Building and Location section in this schedule for the address).

<table>
<thead>
<tr>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Room</th>
<th>Instructors</th>
</tr>
</thead>
<tbody>
<tr>
<td>6480</td>
<td>MW</td>
<td>02:30p-03:45p</td>
<td>3.00</td>
<td>NH 215</td>
<td>Wallace,C</td>
</tr>
<tr>
<td>6482</td>
<td>TTH</td>
<td>09:00a-10:15a</td>
<td>3.00</td>
<td>NH 164</td>
<td>Luna,E</td>
</tr>
</tbody>
</table>

Note: By petition only. Guardian scholars section.

<table>
<thead>
<tr>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Credits</th>
<th>Room</th>
<th>Instructors</th>
</tr>
</thead>
<tbody>
<tr>
<td>6484</td>
<td>TTH</td>
<td>10:00a-11:15a</td>
<td>3.00</td>
<td>NH 215</td>
<td>Johnson,D</td>
</tr>
<tr>
<td>6486</td>
<td>TTH</td>
<td>11:00a-12:15p</td>
<td>3.00</td>
<td>NH 152</td>
<td>Dunn,F</td>
</tr>
<tr>
<td>6488</td>
<td>TTH</td>
<td>11:30a-12:45p</td>
<td>3.00</td>
<td>NH 215</td>
<td>Luke,C</td>
</tr>
<tr>
<td>6490</td>
<td>TTH</td>
<td>01:00p-02:15p</td>
<td>3.00</td>
<td>NH 217</td>
<td>Dunn,F</td>
</tr>
<tr>
<td>6492</td>
<td>TTH</td>
<td>01:00p-02:15p</td>
<td>3.00</td>
<td>NH 215</td>
<td>Chiem,V</td>
</tr>
<tr>
<td>6494</td>
<td>TTH</td>
<td>01:00p-02:15p</td>
<td>3.00</td>
<td></td>
<td>Giles,K</td>
</tr>
<tr>
<td>6496</td>
<td>TTH</td>
<td>01:00p-02:15p</td>
<td>3.00</td>
<td></td>
<td>Johnson,H</td>
</tr>
</tbody>
</table>

Note: Enrollment in SDEV 103, section 93, is limited to students in the First Year Experience Program and is part of a cohort of
required classes. For more information on First Year Experience, contact Sharaf Williams at (909) 384-8988. By petition only.

6498 23 TTH 02:30p-03:45p LEC 3.00 NH 215 Laguna,T

6500 24 W 09:30a-12:20p LEC 3.00 LA 108 Smith,D
Note: Students enrolled in SDEV 103 Section 024, must also enroll in HIST 139 Section 01. The reading and writing assignments in these linked classes will focus on African-American history, literature and culture. They are designed for students in the Tumaini Program. For additional information contact Daniele Smith at (909) 384-8651. By petition only.

6502 25 W 09:30a-12:20p LEC 3.00 LA 104 Smith,D
Note: Students enrolled in SDEV 103 Section 025, must be granted petition for section. Please contact Daniele Smith at (909) 384-8651. By petition only.

6504 03 W 03:00p-04:15p LEC 3.00 LA 108 Wilkins,J
ARR 1.5 HRS/WK LEC Wilkins,J
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Wednesday, January 17, 2020.

6506 08 W 03:00p-05:50p LEC 3.00 NH 152 Garcia,A

6508 06 TH 03:00p-05:50p LEC 3.00 NH 152 Carter,Y

6510 26 F 09:00a-11:50a LEC 3.00 NH 215 Wallace,C

6512 27 F 09:00a-11:50a LEC 3.00 Gonzalez,P

6514 28 F 09:00a-11:50a LEC 3.00 Hallex,A

6516 94 F 12:00p-02:50p LEC 3.00 NH 215 Johnson,H
Note: Enrollment in SDEV 103, section 94, is limited to students in the First Year Experience Program and is part of a cohort of required classes. For more information on First Year Experience, contact Sharaf Williams at (909) 384-8988. By petition only.

6518 09 ARR 3 HRS/WK LEC 3.00 Staff
### SDEV 900  Assessment of Learning Disabilities  0.50 Units
This course provides instruction in the history, general characteristics and legal definition of learning disabilities. Students’ learning strengths and weaknesses and the determination of their eligibility for learning disability services will be determined through a comprehensive assessment. This course is designed for students with known or suspected learning disabilities. Graded on a pass/no pass basis only. Graded on Credit/No Credit basis only. Not Applicable to the Associate Degree.

<table>
<thead>
<tr>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>6522</td>
<td>01</td>
<td>ARR</td>
<td>.5 HRS/WK</td>
<td>0.50</td>
<td>Hallex,A</td>
</tr>
<tr>
<td>6524</td>
<td>02</td>
<td>ARR</td>
<td>.5 HRS/WK</td>
<td>0.50</td>
<td>Hallex,A</td>
</tr>
</tbody>
</table>

### SDEV 905  Supportive Learning in Mathematics  1.00 Units
This course provides specialized instruction and tutoring in basic math skills to individuals and small groups. Although this course is designed for students with disabilities as certified through diagnostic testing, all students are welcome to enroll. Graded on a pass/no pass basis only. Graded on Credit/No Credit basis only. Not Applicable to the Associate Degree.

<table>
<thead>
<tr>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>6526</td>
<td>02</td>
<td>TH</td>
<td>01:00p-03:50p LAB</td>
<td>1.00</td>
<td>Hallex,A</td>
</tr>
<tr>
<td>6528</td>
<td>01</td>
<td>ARR</td>
<td>2 HRS/WK</td>
<td>1.00</td>
<td>Hallex,A</td>
</tr>
</tbody>
</table>

### Theater Arts

#### THART 100  Introduction to the Theatre  3.00 Units
This course focuses on the relationship of theatre to various cultures throughout history, and on the contributions of significant individual artists. This course introduces students to elements of the production process including playwriting, acting, directing, design, and criticism. Students will also survey different periods, styles, and genres of theatre through play reading, discussion, films, and viewing and critiquing live theatre, including required attendance of theatre productions. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

<table>
<thead>
<tr>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>6530</td>
<td>01</td>
<td>MW</td>
<td>09:00a-10:15a LEC</td>
<td>3.00</td>
<td>Staff</td>
</tr>
<tr>
<td>6532</td>
<td>61</td>
<td>MW</td>
<td>02:00p-03:15p LEC</td>
<td>3.00</td>
<td>West,J</td>
</tr>
<tr>
<td>6534</td>
<td>04</td>
<td>TTH</td>
<td>01:00p-02:15p LEC</td>
<td>3.00</td>
<td>Galuszka,S</td>
</tr>
<tr>
<td>6536</td>
<td>02</td>
<td>W</td>
<td>03:00p-05:50p LEC</td>
<td>3.00</td>
<td>Berglas,R</td>
</tr>
</tbody>
</table>
THART 114X4  Rehearsal and Performance  4.00 Units
This course provides supervised rehearsal and performance of a college musical and/or play production. It focuses on all aspects of theatre presentation, acting, and production. Associate Degree Applicable Course credit transfers to both CSU and UC. Note: THART 114X4 may be taken 4 times DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by the SBVC assessment process.

THART 120  Acting Fundamentals I  3.00 Units
This course provides an introduction to basic acting theory and technique. Students will develop performance skills, including relaxation, interpretation of text, memorization, stage movement, and vocal production. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

THART 121  Acting Fundamentals II  3.00 Units
This course follows THART 120 and provides further exploration of acting theory and technique. Emphasis is placed on the development of character through script analysis and the performance of monologues and scenes. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: THART 120.

THART 160X4  Technical Theatre in Production  3.00 Units
Students will gain practical experience in the application of production responsibilities in any of the following: stage management, house management, construction, scenery, properties, costume, lighting, sound, and running crews. Associate Degree Applicable Course credit transfers to both CSU and UC. Note: THART 160X4 may be taken 4 times DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or ENGL 101H as determined by SBVC assessment process.

THART 165  Stage Makeup  3.00 Units
This course is an introduction to the theory, design, and application of makeup for the stage. Associate Degree Applicable Course credit transfers to both CSU and UC. DEPARTMENTAL ADVISORY: ENGL 015 or eligibility for ENGL 101 or 101H as determined by SBVC assessment process.

THART 166  Improvisational Acting  3.00 Units
This is a course of instruction in the art of improvisational acting to include theatrical presentation, history of the form, dramatic structure, elements of comedy, audition and rehearsal techniques, collaboration with other performers, and interaction with the audience. Associate Degree Applicable Course credit transfers to both CSU and UC.

6550 01 TTH 03:00p-03:50p LEC 3.00 AUD 111 Fogle,M
TTH 04:00p-05:15p LAB AUD 111 Fogle,M

THART 167 Advanced Improvisational Acting 3.00 Units
This course follows THART 166 and provides further exploration in the art of advanced improvisational acting. Emphasis is placed on characterization, audience interaction, and the performance of long form improvisation. Associate Degree Applicable Course credit transfers to both CSU and UC. PREREQUISITE: THART 166.

6552 01 TTH 03:00p-03:50p LEC 3.00 AUD 111 Fogle,M
TTH 04:00p-05:15p LAB AUD 111 Fogle,M

Water Supply Technology

WST 031 Water Use Efficiency Practitioner I 3.00 Units
This introductory water conservation course is designed for students interested in working as a water use efficiency practitioner. It includes the expected range of knowledge required for the American Water Works Association (AWWA) Water Use Efficiency Practitioner I Certificate. Associate Degree Applicable

6554 70 TH 06:00p-08:50p LEC 3.00 T 101 Loukeh,A
ARR 3.75 HRS/WK LEC Loukeh,A
Note: WST 031-70 (Ref. No. 6554) - 8 week class: 03/12 - 05/07
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Thursday, March 12, 2020.

WST 034 Introduction to Water Resource Management 3.00 Units
This course explores the history and development of California water resources. In addition, the course covers the impact of environmental and economic water usage as well as water quality, water pollution and water resource regulations affecting our public drinking water. The basics of watershed management, water supply availability, ground and surface water hydrology as well as alternative sources of water such as the use of water conservation methods will be covered. Associate Degree Applicable

6558 70 T 06:00p-08:50p LEC 3.00 Loukeh,A
ARR 3.3 HRS/WK LEC Loukeh,A
Note: WST 034-70 (Ref. No. 6558) - 9 week class: 01/14 - 03/03
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To
participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, January 14, 2020.

**WST 045  Backflow Prevention Devices  3.00 Units**
This course provides instruction in theory, testing, and maintenance of backflow prevention assemblies. It prepares journeyman plumbers and utility operators to take the American Water Work Association Backflow Prevention Certification test. Associate Degree Applicable

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>WST 045</td>
<td>Backflow Prevention Devices</td>
<td>3.00</td>
<td>T</td>
<td>101</td>
<td>Verholtz,G</td>
<td></td>
</tr>
</tbody>
</table>

**WST 048  Cross-Connection Control  3.00 Units**
This course is a study of the administrative and technical procedure required to establish a cross connection control program. The course prepares students to become certified as cross-connection control program specialists. Associate Degree Applicable PREREQUISITE: WST 045 or COREQUISITE: WST 045.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>WST 048</td>
<td>Cross-Connection Control</td>
<td>3.00</td>
<td>M</td>
<td>101</td>
<td>Holliman,T</td>
<td></td>
</tr>
</tbody>
</table>

**WST 052  Water Technology Math  3.00 Units**
This vocational math course is recommended for students who are currently enrolled in water technology course(s). The course includes application of math to solve problems commonly encountered in water technology. Associate Degree Applicable

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>WST 052</td>
<td>Water Technology Math</td>
<td>3.00</td>
<td>S</td>
<td>RLC</td>
<td>Armstead,M</td>
<td></td>
</tr>
</tbody>
</table>

Note: WST 052-50 (Ref. No. 6564) - 8 week class: 03/14 - 05/09
Note: This class will be held at the Rialto Resource Center, 141 S. Riverside Drive, Rialto, CA. 92376.
Note: WST 052-50 (Ref. No. 6564) will be held at (See Building and Location section in this schedule for the address).

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>WST 052</td>
<td>Water Technology Math</td>
<td>3.00</td>
<td>TH</td>
<td>123</td>
<td>Cruz,M</td>
<td></td>
</tr>
</tbody>
</table>

Note: WST 052-01 (Ref. No. 6566) - 14 week class: 02/06 - 05/14

**WST 061  Water Distribution I  3.00 Units**
This introductory course in water distribution covers the configuration, operation and maintenance of a water distribution system. It prepares students for the State Water Resource Control Board (SWRCB) D1 and D2 certification tests. Successful completion of this course fulfills training required to apply for the SWRCB D2 certification exam. Associate Degree Applicable DEPARTMENTAL ADVISORY: WST 052.

<table>
<thead>
<tr>
<th>Course</th>
<th>Title</th>
<th>Units</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>WST 061</td>
<td>Water Distribution I</td>
<td>3.00</td>
<td>W</td>
<td>109B</td>
<td>Caldwell-Betties,M</td>
<td></td>
</tr>
</tbody>
</table>

Note: WST 061-02 (Ref. No. 6568) - 8 week class: 01/15 - 03/04
Note: This is a HYBRID class. This means that there are both
on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Wednesday, January 15, 2020.

6570 03 THF 06:00p-09:20p LEC 3.00 RLTO RRC Wiley,M
Note: WST 061-03 (Ref. No. 6570) - 8 week class: 01/16 - 03/06
Note: This class will be held at the Rialto Resource Center, 141 S. Riverside Drive, Rialto, CA. 92376.
Note: WST 061-03 (Ref. No. 6570) will be held at
(See Building and Location section in this schedule for the address).

6572 01 W 06:00p-08:50p LEC 3.00 T 122 Parker,G

WST 062 Water Distribution II 3.00 Units
This intermediate level course prepares students for apprentice or journey person positions in the field of water distribution. It prepares students for California State Water Resources Control Board (SWRCB) D3 license exam. Successful completion of this course fulfills training required to apply for CDPH D3 examination. Associate Degree Applicable PREREQUISITE: WST 061.

6574 01 W 06:00p-08:50p LEC 3.00 T 102 Wiley,M

WST 071 Water Treatment I 3.00 Units
This introductory course includes processes required to treat source water into potable water. It prepares students for the California State Water Resource Control Board SWRCB) T1 certification test. Successful completion of this course fulfills the training required to apply for SWRCB T2 certification test. Associate Degree Applicable DEPARTMENTAL ADVISORY: WST 052.

6576 01 ARR 6.75 HRS/WK LEC 3.00 Caldwell-Betties,M
Note: WST 071-01 (Ref. No. 6576) - 8 week class: 03/11 - 05/06
Participation in this class will consist of online interaction.
Students must have access to a computer that has a reliable Internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Wednesday, March 11, 2020.

6578 03 THF 06:00p-08:50p LEC 3.00 RLTO RRC Letulle,C
Note: WST 071-03 (Ref. No. 6578) - 8 week class: 03/12 - 05/08
Note: This class will be held at the Rialto Resource Center, 141 S. Riverside Drive, Rialto, CA. 92376.
Note: WST 071-03 (Ref. No. 6578) will be held at
(See Building and Location section in this schedule for the address).

6580  02  T   06:00p-08:50p LEC   3.00  T 101   Brandon,P

**WST 072  Water Treatment II  3.00 Units**
This intermediate level course prepares students for apprenticeship or entry level position in the field of water treatment. The course covers the Expected Range of Knowledge (ERK) required to pass the California State Water Resources Board (SWRCB) treatment examination at T2 level. Successful completion of this course fulfills the specialized training, covering fundamentals of water supply principles, required to apply for the California Water Resources Control Board (SWRCB) T3 and D3 examination. Associate Degree Applicable PREREQUISITE: WST 071.

6582  01  T   06:00p-08:50p LEC   3.00  T 124   Ariza,E

**WST 075  Water/Wastewater Chemistry and Analysis  4.00 Units**
This course introduces students to the physical and chemical properties of substances commonly used in the treatment of water/wastewater and the role of laboratory analysis in the treatment processes. The course includes procedures and techniques used by plant operators in physical, chemical, and bacteriological examination of water/wastewater. Associate Degree Applicable PREREQUISITE: WST 071 or WST 091.

6584  01  M   04:00p-06:50p LEC   4.00  PS 316   Gaynor,M
M   07:00p-09:50p LAB   PS 316   Gaynor,M

**WST 081  Wastewater Collection I  3.00 Units**
This course focuses on the knowledge skills and abilities required to perform the essential duties of an entry-level collection system maintenance technologist and prepares students to take the California Water Environment Association (CWEA) Collection System Certification exam at the Grade I level. Associate Degree Applicable DEPARTMENTAL ADVISORY: WST-053.

6586  70  T   06:00p-08:50p LEC   3.00   Caldwell-Betties,M
ARR   3.75 HRS/WK   LEC   Caldwell-Betties,M
Note: WST 081-70 (Ref. No. 6586) - 8 week class: 01/14 - 03/03
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Tuesday, January 14, 2020.

6588  01  TH  06:00p-08:50p LEC   3.00  T 112A   Valladao,G

**WST 091  Wastewater Treatment I  3.00 Units**
This is an introductory course in wastewater treatment. The course covers material included in the State Water Resources Control Board (SWRCB) grade I certification exam. Associate Degree Applicable

DEPARTMENTAL ADVISORY: WST 053.

6590 70 TH 09:00a-11:50a LEC 3.00 T 122 Caldwell-Betties,M
ARR 3.75 HRS/WK LEC Caldwell-Betties,M
Note: WST 091-70 (Ref. No. 6590) - 8 week class: 03/12 - 05/07
Note: This is a HYBRID class. This means that there are both on-campus and online Internet activities required. To participate in this class you must attend all scheduled on-campus classes and have access to a computer that has a reliable internet connection. Students should access http://online.valleycollege.edu during the week prior to the semester start date. All information regarding this class, including course-specific technology requirements, will be found on that webpage. The course may not be accessible to students until the first day of the class, Thursday, March 12, 2020.

6592 02 M 06:00p-08:50p LEC 3.00 T 123 Caldwell-Betties,M

WST 098 Water Supply Technology Work Experience 1.00 Units
Supervised training, in the form of on the job employment that will enhance the student's knowledge in the selected field of study. The student's major and job must match. For paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 098 courses. See department for specific guidelines. Associate Degree Applicable PREREQUISITE: WST 061 or WST 071 or WST 081 or WST 091.

6594 01 ARR 10 HRS/WK WRKEX 1.00 Caldwell-Betties,M
NOTE: There is a mandatory orientation meeting on Tuesday, January 14, 2020 at 5:00 PM in T 101.

6596 02 ARR 5 HRS/WK WRKEX 2.00 Caldwell-Betties,M
NOTE: There is a mandatory orientation meeting on Tuesday, January 14, 2020 at 5:00 PM in T 101.

WST 601 Test Review for Water Distribution D1 0.00 Units
This non-credit course is designed to familiarize students with the expected Range of Knowledge (ROK) required to pass the State Water Resources Control Board (SWRCB) Distribution Operator test at level D1. The review topics include distribution system operations, disinfection, related mathematics and safety. The course may also be used to earn continuing education units required to renew the certificate. Noncredit Course

6598 50 S 08:00a-11:50a LEC 0.00 T 102 Brandon,P
S 12:30p-04:20p LEC T 102 Brandon,P
Note: WST 601-50 (Ref. No. 6598) - 1 week class: 03/07 - 03/07
Note: This class is a continuing education, noncredit course. College admissions process and enrollment is required.

WST 602 Test Review for Water Distribution D2 0.00 Units
This non-credit course is designed to familiarize students with the expected Range of Knowledge (ROK) required to pass the State Water Resources Control Board (SWRCB) Distribution Operator test at level D2. The review topics include distribution system operations, disinfection, related mathematics and safety. The course may also be used to earn continuing education units required to renew the certificate. Noncredit Course

6600 50 S 08:00a-11:50a LEC 0.00 T 102 Brandon,P
S 12:30p-04:20p LEC T 102 Brandon,P
Note: WST 602-50 (Ref. No. 6600) - 1 week class: 03/14 - 03/14
Note: This class is a continuing education, noncredit course.
College admissions process and enrollment is required.

WST 611 Test Review for Water Treatment T1  0.00 Units
This course is a review of the expected Range of Knowledge (ROK) required to obtain the California State Water Resources Control Board (SWRCB) Water Treatment Operator License at level T1. The review topics include conventional treatment techniques, flocculation, sedimentation, filtration, system pressures, and related math. Noncredit Course

6602 50 S 08:00a-11:50a LEC 0.00 T 105 Ariza,E
S 12:30p-04:20p LEC T 105 Ariza,E
Note: WST 611-50 (Ref. No. 6602) - 1 week class: 05/02 - 05/02

WST 612 Test Review for Water Treatment T2  0.00 Units
This noncredit course is a review of the expected Range of Knowledge (ROK) required to obtain the State Water Resources Control Board (SWRCB) Water Treatment Operator II certification. The review topics include conventional treatment techniques, source water supply and storage, water quality regulation and related math. Graded on Credit/No Credit basis only. Noncredit Course

6604 50 S 08:00a-11:50a LEC 0.00 T 105 Ariza,E
S 12:30p-04:20p LEC T 105 Ariza,E
Note: WST 612-50 (Ref. No. 6604) - 1 week class: 05/09 - 05/09

WST 625 Test Review for Wastewater Treatment Plant Operations Grades One and Two  0.00 Units
This noncredit course is a review of the expected knowledge for a minimally competent Wastewater Treatment Plant Operator as determined by State Water Resources Control Board (SWRCB) treatment operator certification at the Grades I and II level. The review topics include wastewater treatment operations, disinfection, related mathematics, and safety. Graded on Credit/No Credit basis only. Noncredit Course

6606 50 S 08:00a-11:50a LEC 0.00 T 122 Caldwell-Betties,M
S 12:30p-04:20p LEC T 122 Caldwell-Betties,M
Note: WST 625-50 (Ref. No. 6606) - 1 week class: 04/11 - 04/11

WST 629 Introduction to Water Supply Technology  0.00 Units
This noncredit course introduces students to entry-level training in water conservation, treatment, supply, delivery, and waste collection systems. The goal of this course is to offer students better defined opportunities for career selection in the field of water technology. Regulations-licensing and the certification process will be discussed as a part of this course. Noncredit Course

6608 01 W 08:00a-11:50a LEC 0.00 T 122 Caldwell-Betties,M
W  12:30p-04:20p LEC  T 122  Caldwell-Betties,M
Note: WST 629-01 (Ref. No. 6608) - 1 week class: 02/05 - 02/05

Welding Technology

WELD 010  Introduction to Welding  2.00 Units
This is an introductory course for students in any field that utilizes welding processes. Emphasis will be on Welding Safety, Thermal cutting, Gas Metal Arc Welding and Shielded Metal Arc Welding in flat and horizontal positions. Associate Degree Applicable

6610  01  TTH  08:00a-08:50a LEC  2.00  T 105  Milligan,J
TTH  09:00a-11:50a LAB  T 120  Milligan,J
Note: WELD 010-01 (Ref. No. 6610) - 9 week class: 01/14 - 03/12

6612  02  TTH  01:00p-01:50p LEC  2.00  T 109B  Milligan,J
TTH  02:00p-04:50p LAB  T 120  Milligan,J
Note: WELD 010-02 (Ref. No. 6612) - 9 week class: 01/14 - 03/12

6614  03  TTH  05:30p-06:20p LEC  2.00  Staff
TTH  06:30p-09:20p LAB  T 120  Staff
Note: WELD 010-03 (Ref. No. 6614) - 9 week class: 01/14 - 03/12

WELD 012  Oxy-Fuel Welding  2.00 Units
This course provides entry-level training in oxy-acetylene welding, oxy fuel cutting and oxy-fuel brazing. Associate Degree Applicable

6616  01  TTH  08:00a-08:50a LEC  2.00  T 109B  Staff
TTH  09:00a-11:50a LAB  T 120  Staff
Note: WELD 012-01 (Ref. No. 6616) - 8 week class: 03/24 - 05/14

6618  02  TTH  01:00p-01:50p LEC  2.00  T 109B  Milligan,J
TTH  02:00p-04:50p LAB  T 120  Milligan,J
Note: WELD 012-02 (Ref. No. 6618) - 8 week class: 03/24 - 05/14

6620  03  TTH  05:30p-06:20p LEC  2.00  Staff
TTH  06:30p-09:20p LAB  T 120  Staff
Note: WELD 012-03 (Ref. No. 6620) - 8 week class: 03/24 - 05/14

WELD 015  Gas Tungsten Arc Welding - Beginning  3.00 Units
This is an introductory course in the Gas Tungsten Arc Welding (GTAW) or Tungsten Inert Gas (TIG) welding process. Welding safety, equipment, and joint construction on mild steel are stressed. Associate Degree Applicable PREREQUISITE: WELD 012.

6622  02  T  08:00a-08:50a LEC  3.00  T 107B  Staff
T  09:00a-11:50a LAB  T 112B  Staff
TH  08:00a-10:50a LAB  T 112B  Staff

6624  01  M  06:00p-06:50p LEC  3.00  T 123  Staff
M  07:00p-09:50p LAB  T 112B  Staff
W  06:00p-08:50p LAB  T 112B  Staff
WELD 027  Inspection of Welds: Destructive Testing  3.00 Units
This course covers basic metallurgy and destructive tests commonly used to determine the physical properties of a weld. Associate Degree Applicable PREREQUISITE: WELD 010 or WELD 012. DEPARTMENTAL ADVISORIES: TECALC 087 and READ 015 or eligibility for READ 100 as determined by the SBVC assessment process.

6626  50  S      11:30a-01:20p LEC    3.00  T 107B    Butris,N
S      01:30p-04:20p LAB    T 112B    Butris,N

WELD 045  Shielded Metal Arc Welding – Beginning  3.00 Units
This is an introductory course in the Shielded Metal Arc Welding (SMAW) process often referred to as stick welding or arc welding. Welding safety, equipment and joint construction on mild steel are stressed. Associate Degree Applicable PREREQUISITE/COREQUISITE: WELD 010.

6628  01  M      08:00a-09:05a LEC    3.00  T 107B    Staff
01/13/20 - 03/09/20
F      08:00a-08:50a LEC    T 118B    Staff
01/17/20 - 03/13/20
M      09:15a-12:50p LAB    T 121    Staff
01/13/20 - 03/09/20
W      08:00a-12:50p LAB    T 121    Staff
01/15/20 - 03/11/20
F      09:00a-12:50p LAB    T 121    Staff
01/17/20 - 03/13/20
Note: WELD 045-01 (Ref. No. 6628) - 9 week class: 01/13 - 03/13

6630  02  M      06:00p-06:50p LEC    3.00  T 118B    Moreno,R
M      07:00p-09:50p LAB    T 121    Moreno,R
W      06:00p-08:50p LAB    T 121    Moreno,R

WELD 046  Shielded Metal Arc Welding – Intermediate  4.00 Units
This is an intermediate course in the Shielded Metal Arc Welding (SMAW) process. Vertical and overhead groove welds and the lab portion of the structural weld certification for the City of Los Angeles are stressed. Associate Degree Applicable PREREQUISITE: WELD 045.

6632  01  M      08:00a-08:50a LEC    4.00  T 107B    Cacho,B
03/23/20 - 05/11/20
F      08:00a-09:05a LEC    T 118B    Cacho,B
03/23/20 - 05/08/20
M      09:00a-03:10p LAB    T 121    Cacho,B
03/23/20 - 05/11/20
W      08:00a-03:10p LAB    T 121    Cacho,B
03/25/20 - 05/13/20
F      09:15a-03:05p LAB    T 121    Cacho,B
03/27/20 - 05/08/20
Note: WELD 046-01 (Ref. No. 6632) - 8 week class: 03/23 - 05/13

WELD 060  Fabrication and Layout - Beginning  4.00 Units
This course is designed to provide the training needed to read blueprints, create shop drawings, and fabricate and assemble parts. Associate Degree Applicable PREREQUISITE: WELD 010.

WELD 066  Preparation for Los Angeles City Welding Certification - Struct 3.00 Units
This course prepares students for the written Structural Steel examination offered by the City of Los Angeles Department of Building and Safety (LADBS) with a focus on the AWS D1.1. Associate Degree Applicable PREREQUISITE: WELD 045. DEPARTMENTAL ADVISORY: READ 015 or eligibility for READ 100 as determined by the SBVC assessment process. COREQUISITE: WELD 046

WELD 080  Gas Metal Arc Welding-Beginning 3.00 Units
This course introduces techniques and methods of Gas Metal Arc Welding (GMAW-S, GMAW Spray Transfer) in all positions and on various thicknesses of mild steel. Not Applicable to the Associate Degree PREREQUISITE: WELD 010.

WELD 090  Flux Cored Arc Welding-Gas Shielded 4.00 Units
This course introduces techniques and methods of Flux Cored Arc Welding- Gas shielded (FCAW-G) in all positions and on various thicknesses of carbon steel. Not Applicable to the Associate Degree PREREQUISITE: WELD 010.

WELD 091  Flux Cored Arc Welding-Self Shielded 4.00 Units
This course introduces techniques and methods of Flux Cored Arc Welding- Self shielded (FCAW-S) in all positions and on various thicknesses of carbon steel. Associate Degree Applicable PREREQUISITE: WELD 010. DEPARTMENTAL ADVISORY: WELD 090.

WELD 645  Shielded Metal Arc Welding - Beginning 0.00 Units
This is a noncredit introductory course in the Shielded Metal Arc Welding (SMAW) process often referred to as stick welding or arc welding. Welding safety, equipment and joint construction on mild steel are stressed. Noncredit Course
WELD 646  Shielded Metal Arc Welding – Intermediate  0.00 Units
This is an intermediate noncredit course in the Shielded Metal Arc Welding (SMAW) process. Vertical and overhead groove welds and the lab portion of the structural weld certification for the City of Los Angeles are stressed. Noncredit Course

WELD 645-01 (Ref. No. 6646) - 9 week class: 01/13 - 03/13

WELD 646  Shielded Metal Arc Welding – Intermediate  0.00 Units
This is an intermediate noncredit course in the Shielded Metal Arc Welding (SMAW) process. Vertical and overhead groove welds and the lab portion of the structural weld certification for the City of Los Angeles are stressed. Noncredit Course

WELD 660  Fabrication and Layout - Beginning  0.00 Units
This noncredit course is designed to provide the training needed to read blueprints, create shop drawings, and fabricate and assemble parts. Noncredit Course

WELD 666  Preparation for Los Angeles City Welding Certification - Structural  0.00 Units
This noncredit course prepares students for the written Structural Steel examination offered by the City of Los Angeles Department of Building and Safety (LADBS) with a focus on the AWS D1.1. Noncredit Course

WELD 680  Gas Metal Arc Welding - Beginning  0.00 Units
This noncredit course introduces techniques and methods of Gas Metal Arc Welding (GMAW-S, GMAW Spray Transfer) in all positions and on various thicknesses of mild steel. Noncredit Course
<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>6656</td>
<td>01</td>
<td>M</td>
<td>08:00a-08:50a</td>
<td>LEC</td>
<td>Milligan,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>M</td>
<td>09:00a-11:50a</td>
<td>LAB</td>
<td>Milligan,J</td>
</tr>
<tr>
<td></td>
<td></td>
<td>W</td>
<td>09:00a-11:50a</td>
<td>LAB</td>
<td>Milligan,J</td>
</tr>
<tr>
<td>6658</td>
<td>02</td>
<td>T</td>
<td>06:00p-06:50p</td>
<td>LEC</td>
<td>Narvaez,R</td>
</tr>
<tr>
<td></td>
<td></td>
<td>T</td>
<td>07:00p-09:50p</td>
<td>LAB</td>
<td>Narvaez,R</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TH</td>
<td>06:00p-08:50p</td>
<td>LAB</td>
<td>Narvaez,R</td>
</tr>
</tbody>
</table>

**WELD 690  Flux Cored Arc Welding - Gas Shielded  0.00 Units**
This noncredit course introduces techniques and methods of Flux Cored Arc Welding- Gas shielded (FCAW-G) in all positions and on various thicknesses of carbon steel. Noncredit Course

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>6660</td>
<td>02</td>
<td>T</td>
<td>05:00p-05:50p</td>
<td>LEC</td>
<td>Plank,A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>T</td>
<td>06:00p-09:50p</td>
<td>LAB</td>
<td>Plank,A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TH</td>
<td>05:00p-09:50p</td>
<td>LAB</td>
<td>Plank,A</td>
</tr>
</tbody>
</table>

**WELD 691  Flux Cored Arc Welding - Self Shielded  0.00 Units**
This noncredit course introduces techniques and methods of Flux Cored Arc Welding- Self shielded (FCAW-S) in all positions and on various thicknesses of carbon steel. Noncredit Course

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Type</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>6662</td>
<td>02</td>
<td>T</td>
<td>05:00p-05:50p</td>
<td>LEC</td>
<td>Plank,A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>T</td>
<td>06:00p-09:50p</td>
<td>LAB</td>
<td>Plank,A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TH</td>
<td>05:00p-09:50p</td>
<td>LAB</td>
<td>Plank,A</td>
</tr>
</tbody>
</table>

**Work Experience**

**WKEXP 099  General Work Experience  1.50 Units**
Supervised training, in the form of on the job employment that will enhance the student's knowledge in the selected field of study. The student's major and job must match. For paid work, 75 hours = 1 unit; for volunteer work, 60 hours = 1 unit. Students may earn a total of 16 units toward graduation in Work Experience 098 courses. See department for specific guidelines. Associate Degree Applicable Note: WKEXP 099 may be taken for a maximum of 6 units.

<table>
<thead>
<tr>
<th>CRN</th>
<th>Section</th>
<th>Hours/WK</th>
<th>Units</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>6663</td>
<td>01</td>
<td>6.6</td>
<td>1.50</td>
<td>Stolp,D</td>
</tr>
<tr>
<td>6665</td>
<td>02</td>
<td>6.6</td>
<td>1.50</td>
<td>Strode,R</td>
</tr>
<tr>
<td>6667</td>
<td>03</td>
<td>6.6</td>
<td>1.50</td>
<td>Doucette,E</td>
</tr>
</tbody>
</table>

Note: WKEXP 099-01 (Ref. No. 6663) - 17 week class: 01/17 - 05/15
Note: Admission by petition ONLY. For information call 909-384-4467. This class has a mandatory meeting on 1/17/2 from 4:00 - 5:50pm.

Note: WKEXP 099-02 (Ref. No. 6665) - 17 week class: 01/17 - 05/15
Note: Admission by permission only. For information call 909-384-4467. This class has a mandatory meeting on 1/17/20 from 4:00 - 5:50 pm.

Note: WKEXP 099-03 (Ref. No. 6667) - 17 week class: 01/17 - 05/15
Note: Admission by permission only. For information call 909-384-4467. This class has a mandatory meeting on 1/17/20 from 4:00 - 5:50 pm.
DISTANCE EDUCATION
(Online & Hybrid Sections)

General Information
The Office of Distance Education coordinates all courses which are computer and web based in their delivery are available to the students of Crafton Hills College in Yucaipa and San Bernardino Valley College in San Bernardino. Online and Hybrid courses require accessibility to a computer system with an Internet connection. Some courses require some on-campus meetings. Fees and academic credits are equivalent to traditional classroom courses.

Office Location
SBCCD Annex
1289 Bryn Mawr, Suite B
Redlands, CA 92374
Telephone: (909) 384-4325 Fax: (909) 885-3035

Distance Education Website
http://tess.sbccd.org

Requirements for Online Courses
Although each class has its own set of technical requirements, generally online classes require a computer with a “modern” operating system (such as Windows 7 or Mac OSX), a “modern” web browser (such as Internet Explorer, Firefox, Safari, or Chrome), and a reliable connection to the Internet.

Technical Support
Help Desk, (877) 241-1756
24 hours/day, 7 days a week

How to Succeed in a Fully Online Course or Hybrid Course
Successful students claim that determination, planning, and self-motivation are needed to complete a course that lacks the regular meetings of an on-campus structure. Here is a plan of action that might help you.
1. For an online or hybrid course, access the instructor’s website to get a copy of the syllabus and learn what is expected of you as a student.
   For a hybrid course, attend the first on-campus meeting to meet the instructor, understand the course goals and requirements, and receive the course syllabus and assignments.
2. Read the study materials related to assignments as presented by the instructor. Take notes and highlight important information.
3. Log in to your online server several times a week to keep up with new messages from the instructor and classmates.
4. Be aware of due dates and do not wait until the last hour to send them.
5. For a hybrid course, formulate a list of questions during your study time to present to the instructor at the on-campus meetings or to post to your online class or call the instructor during his or her scheduled office hours.
6. Form a support group with other members of the class to review and discuss the content of the course.

Are You a Candidate for an Online or Hybrid Class?
This assessment is provided to help you decide if online or hybrid learning is appropriate for you. This exercise is an indicator but not a definitive answer. The assessment covers two parts: Learning Style and Technical Aspects.

Learning Style
• Do you stay on task without direct supervision?
• Can you prioritize your own workload and adhere to timelines?
• Do you usually understand and properly interpret written materials, especially instructions?
• Could you allocate as much time in your schedule as you would for a “traditional” class but with more flexibility?
• Are you able to attend some class meetings on campus (less than 6 a semester)?
• Would you enjoy the new experience of learning by way of a computer?
If you answered “YES” to the Learning Style questions, continue to the next section.

Technical Aspects for ONLINE and HYBRID
• Do you have a computer system available to you that can access the Internet?
• Could you “go online” multiple times a week?
• Have you opened and sent e-mail messages?
• Have you installed a program after “downloading” it from a remote computer to your computer? Do you know how to “copy and paste” text from a word processing document to an email message?
If you answered “YES” to the ONLINE questions, you meet the conditions for online delivery.

Conditions
Online courses require structure, which you will create for yourself. You will need self-discipline to adhere to your self-made schedule. Much of the material covered in a Distance Education course will require that you learn from reading textbooks, Internet-based articles, and written materials from the instructor.

Benefits
The beauty of Distance Education learning is the flexibility of time available for you, as the student, to access the virtual classroom or to view TV programs. You can set your class time around your work schedule and family or social activities. You will soon realize the savings normally incurred with driving time and vehicle-related costs. If you take only D.E. courses you won’t have to deal with parking constraints on a weekly basis. Plus, there may also be a reduction in childcare costs. You could also benefit by combining D.E. courses with traditional classes. Now it’s your choice. Check with an Academic Counselor to determine which classes you need, then see if they are listed in this schedule. Distance Education may not be for everybody. However, for those who are self-motivated, it could prove to be an invaluable experience.
Are Online Classes right for me?

Online classes require discipline and self-motivation. If you have these qualities, online classes might work for you. Please visit this website for some self-assessment tools to determine whether online classes fit your learning style and your lifestyle:

http://distance.uh.edu/online_learning.html

What are the Minimum Technology requirements?

Although each class has its own set of technical requirements, generally online classes require a computer with a “modern” operating system (such as Windows 7 or Mac OSX), a “modern” web browser (such as Internet Explorer, Firefox, Safari, or Chrome), and a reliable connection to the Internet.

Please see the list of classes below and visit the Universal Access Point (the URL listed in the next paragraph) for specific technical requirements for each section. If you have access to this technology, you probably have the minimum requirements to take the classes listed below, but please check each section for the specific technical requirements.

What to do after I register for an online or hybrid class?

The Universal Access Point for information for all online and hybrid classes is:

http://www.valleycollege.edu/OnlineTrack/uap.php

Before the semester begins, point your browser to this web page and you will be able to find your online or hybrid class and be linked to all the information you need to begin that class. The information for each online class might be different. So be sure to visit the link for each online and/or hybrid that you have chosen. Do NOT assume that the technical requirements or the processes and procedures for each class are the same.

This Universal Access Point is your gateway for all the information you need to begin your online and/or hybrid classes. In addition, this Universal Access Point will provide you with people to contact if you have further questions about any online and/or hybrid class.
Address Changes
All changes to your contact information can now be done online. Log into WebAdvisor, select ‘Contact Information’ and make all necessary changes.

Associated Student Government
The Associated Student Government (ASG) is the official student government organization. The ASG represents all SBVC students. The primary responsibility of ASG members is to represent student interests on college, district and statewide committees. Students can become active in ASG either by running for office during the Spring semester or by requesting an appointment during the Spring semester. The ASG Office is in Campus Center, Room 215 or call (909) 387-1611.

The Office of Student Life (OSL) assumes a leadership role in creating a campus environment that integrates the learning experience with academic curriculum. We provide opportunities to develop and enhance characteristics of leadership, interpersonal skills, and personal growth. When you become a fully enrolled registered student with your enrollment fees at a zero balance, please visit the Office of Student Life in the Campus Center, Room 128, to obtain your Student Identification Card. Your Identification Card can also be used as a free bus pass when riding Omnitrans or SBX. Call (909) 384-4474 for more information.

ASB Discount Sticker
Students who purchase a sticker are entitled to many benefits including a 5% Bookstore discount, free admission to athletic events, and certain discounts on books only for the first five weeks of the fall and spring semesters and at local businesses. The sticker is purchased at the point of registration or at the Bookstore after obtaining a student ID card. For more information, contact the ASG office at (909) 387-1611.

Attendance
Students will be told at the beginning of each class exactly what is expected regarding attendance. The instructor’s decision is final. In the event that an absence is unavoidable, students are responsible for notifying instructors. Failure to attend class meetings during the first week of a term may result in a student being dropped from the class.

Auditing
Students who have been admitted to one of the colleges in the District are eligible to apply to audit courses at the college to which they have been admitted and have met all course prerequisites. It is the responsibility of the student to provide the instructor with documentation that the prerequisite(s) has been satisfied. Auditing enrollment is permitted only on a space available basis. A student may enroll in a course for audit only if he/she has not enrolled in that course for credit during the same semester. Students shall complete an audit application. Any instructor may refuse auditing without explanation. Credit students will always receive registration priority and space in the classroom over students that are auditing the course. Once audit enrollment is completed, no student will be permitted to change his/her enrollment from audit to receive credit nor is a student permitted to change enrollment from credit to audit. The fee for auditing is 15% per unit. A student enrolled for credit in ten (10) or more semester credit units will not be charged a fee to audit three (3) or fewer units per semester.

Bookstore
The Bookstore, located in the Campus Center, Room 123, sells textbooks and a wide variety of supplies, software, sportswear, accessories, and gift items. The Bookstore has the upcoming session’s textbooks available one week prior to the start of classes. Bookstore hours vary throughout the semester. Call (909) 384-4435 or visit their website at https://bookstore.valleycollege.edu for additional information.

Check Acceptance Policy for the Bookstore:
The Bookstore will accept payment with a check if the following conditions are met:
• The student must present a valid driver’s license or a California state identification card.
• The check must be imprinted with a name and street address. (Post Office boxes are NOT accepted.)
• A phone number is required.
• The check must be made out to the “SBVC Bookstore” and will be accepted for the amount of purchase only.

Refund Policy for the Bookstore:
• Textbook refunds are given the first two weeks of the Fall/Spring semesters and the first week of Summer sessions. Students enrolled in short-term classes have exactly one week from the start date of classes to return/exchange textbooks. After the above refund period, all textbook sales are final.
• Supplies will be refunded if the items are returned in new, unopened condition within three days from the date of purchase.
• An original register receipt and personal identification are required to exchange/refund items. (Note that there will be a seven–day period from the day a check was written to the day a cash refund will be distributed.)
• To receive a full refund, new textbooks must be returned in new condition. If they are not but are in resalable condition, refunds will be granted at 75% of the new price.
• No refunds will be given on shrink-wrapped books, access codes, reference books or special orders.

Buyback Policy for the Bookstore:
Textbooks can be sold back to the Bookstore during the first and last week of each semester. For dates and times, you may visit the Bookstore website at https://bookstore.valleycollege.edu. Note, the Bookstore does NOT buyback workbooks. The Bookstore will buyback textbooks if:
• The textbook has been assigned by an instructor for the upcoming semester.
• The book is in good condition.
• The book is needed by the Bookstore.
A book wholesaler manages the buybacks and may also buy other books at up to 30% of the original price.

Bulletin Boards
The Student Life Office must approve all posters, ads and announcements before these items can be posted on public campus bulletin boards. Note: some bulletin boards are for private office use only and are identified with the office name.

CalWORKs
San Bernardino Valley College CalWORKs Program is designed to assist students receiving County CalWORKs who enhance and achieve educational goals and employment self-sufficiency. Qualified students are eligible to receive specialized services. For more information or to enroll in the CalWORKs Program, contact us at (909) 384-4429 or visit the Campus Center, Room 208.

Campus Business Office
The Campus Business Office is located in the Administration/Student Services (AD/SS) Building, Room 206. This office processes deposits for ASB, Clubs and Trust accounts; distributes financial aid, scholarship, CARE and loan checks to students; receives payments for student obligations such as some student fees and holds, grant over payments, returned checks, and parking decals. In addition, the staff provides accounting services for the ASB, Clubs and Trust Accounts. For additional information, please call (909) 384-4453.

Campus Clubs
Students are invited to join campus clubs – or to start one of their own! For more information on campus clubs, please visit Student Life in the Campus Center or call (909) 384-4474.

Cancelling Classes
The College reserves the right to cancel any class that does not meet the minimum enrollment requirements established by the District. Students will automatically be mailed a refund of the enrollment fees for any class cancelled by the college. See page 7 for details regarding refunds.

Campus Child Development Center
The SBVC Child Development Center, located at 701 South Mt. Vernon Ave. (corner of Grant and “K”), is monitored by the California State Department of Education and subject to child care licensing regulations established by California’s Department of Social Services for center-based care. We strive to provide the highest quality of early care and education for San Bernardino Valley College students and the children of our community. The program exists and operates with four primary elements: Services to children and families, demonstration, professional development and parent education. The Center is open from 7:00 a.m. – 4:00 p.m., Monday – Friday. For further eligibility and enrollment information, call (909) 384-4440.

Cheating and Plagiarism
It is the belief at San Bernardino Valley College that students share a responsibility with their instructors for assuring that their education is honestly attained. In keeping with this belief, every instructor has the responsibility and authority to deal with any instances of plagiarism, cheating and/or fabrication that occur in the classroom.

As members of the San Bernardino Valley College learning community, students are not to engage in any form of academic dishonesty. Any act of academic dishonesty will be considered a very serious offense that is subject to disciplinary action.

Children on Campus and in the Classroom
All children must be accompanied by an adult while on campus. Children are not allowed in the classroom or the Library under any conditions and are not to be left unattended in any campus facility. Should this occur, the District Police should be notified immediately.

Complaints
Any complaint about a grade, an instructor or course content should be made to the instructor involved, then to that instructor’s Faculty Chair, then to the Division Dean of that department.

Counseling Center
The Counseling faculty (AD/SS Building, Room 103) assist students in making informed decisions about their academic, career, and life goals. Counselors help students select courses needed to meet requirements for Associate and AA-T/AS-T degrees, certificates, and transfer. In addition, they assist students in the formulation of abbreviated and comprehensive education plans as mandated by the Student Success Act.

Counselors provide other student support services to facilitate students’ achievement of academic goals and readiness for the university or occupation. The Counseling Center offers a variety of services and interventions aimed at student success including academic counseling, initial or abbreviated and comprehensive education planning, career planning, as well as, short-term personal counseling and referral. Also available is online advising on general academic counseling questions.

Same day counseling appointments are available on a first-come, first-served basis for all counseling services. An initial education plan on WebAdvisor is required of new students before they can register. For a comprehensive education plan, appointments are to be made during non-registration days between September through October for fall and February through March for spring. Effective fall 2014, a comprehensive education plan is necessary for new students to maintain priority registration by the time thirty (30) units have been completed at SBVC.

To make a same-day appointment, please come in person or call (909) 384-4404 and press zero (0) or for additional information and resources, you may visit: http://valleymountain.edu/student-services/counseling.

Credit Hours (Units)
One credit is awarded for each 16-18 lecture hours of instruction, or for 48-54 laboratory hours, or for appropriate combinations of lecture and laboratory hours. For each hour in lecture, students are expected to spend at least two hours of work outside of class engaged in reading, completing assignments, or other activities related to the course.

Disabled Student Programs & Services (DSP&S)
Disabled Student Programs and Services (DSP&S) can provide a variety of services to enable students with disabilities to function independently in an educational environment. The objectives of our services are to integrate students with disabilities into general campus programs and activities. Students with either permanent or temporary disabilities may be eligible with verification of a disability. Decisions regarding exact accommodations to be provided are made on an individual basis and upon eligibility. Students who need educational services and accommodations due to a disability or would like more information may either contact DSP&S at (909) 384-4443 or visit the department in AD/SS Building, Room 105.

Distance Education
The Office of Distance Education coordinates the computer-based courses available to students of San Bernardino Valley College and Crafton Hills College. Online and hybrid courses require access to a computer system connected to the Internet and may have meetings on campus. Fees and academic credits are the same as equivalent on-campus courses. Contact the Office of Distance Education at (909) 384-4325. The Internet site is: http://dets.sbccd.org

Dreamers Resource Center (DRC)
San Bernardino Valley College’s new Dreamer Resource Center (DRC) is designed to improve student success and help to successfully transition AB 540 students into college. The center provides academic advising, counseling, referrals to student services programs and peer-to-peer advising in a welcoming environment where Dreamers can connect with campus and community resources.

The DRC uses Student Equity and Student Success funds to advise students about the Federal Dream Act, the California Dream Act and Deferred Action Childhood Arrivals (DACA) laws. Dreamers visiting the DRC are provided resources intended to assist students in completing their educational and career goals.

The center is housed in the Liberal Arts (LA) Building, Room 121, and is part of the newly formed set of First-Year Experience programs. Staffing the DRC are a full-time interim director, full-time counselor, adjunct counselors, senior student services technician and student ambassadors. Dreamer Liaisons from different departments on campus offer office hours in the DRC to develop educational plans, as well as assist with completing financial aid paperwork. In the planning stage are a Dreamers Club and an annual conference to promote community awareness about the California Dream Act and San Bernardino Valley College academic, vocational and student service programs.

For further information on this program, please contact (909) 384-8988

Extended Opportunity Programs and Services (EOPS) and Cooperative Agencies Resources for Education (CARE)
EOPS/CARE are state-funded programs that provide support services to eligible financially, educationally or socially disadvantaged students to ensure their academic success. Applications are available in April for fall and October for spring. For eligibility criteria and additional information, please call (909) 384-4412, stop by the AD/SS Building, Room 202, or visit us at www.valleycollege.edu/eops.

Financial Aid
The Financial Aid Office provides help in obtaining financial assistance from various federal and state agencies. The Office is located in the AD/SS Building, Room 106. For additional information, go to: www.valleycollege.edu/Financial_Aid/ or call (909) 384-4403.

First Year Experience (FYE)
The San Bernardino Valley College (SBVC) First Year Experience (FYE) program is designed to successfully transition first year students into college. FYE provides a supportive and welcoming environment where first year students connect with student support services on campus to ensure student success.

FYE offers:
• Guaranteed courses-No competing for classes
• Book assistance and Supplies
• Embedded academic counseling that focuses on educational and career goals
• Study groups & learning communities
• Supplemental instruction
• Enhance study skills
• Learn how to utilize library resources to conduct research
• Mandatory workshops, tutoring, fieldtrips, mentoring, and service learning projects
• Connect with student support services
• Successfully transition first year students into college

For further information on this program, please contact (909) 384-8988

Food Services
During the fall and spring semesters, the campus cafeteria, located on the main floor of the Campus Center, is available for food and drink purchases. (See our Class Schedule for open hours.) Our snack bar is located outside the Physical Sciences building and provides a selection of sandwiches, salads, snacks, hot and cold beverages. Snacks and drink items can be obtained from vending machines located throughout the campus. During the fall and spring semesters, the college’s award-winning Culinary Arts program operates an on-campus restaurant, The Sunroom. The Sunroom offers a variety of sandwiches, salads and daily specials at a nominal cost. (See our Class Schedule for open hours.)
Honors Program
The Honors Program consists of courses for students who demonstrate above-average academic achievement and motivation. Honors courses focus on critical thinking and communication in the context of introductory and advanced classes in a variety of subject areas. Students selecting one or several courses in the Honors Program enjoy enhanced access to scholarships and to the UC and CSU systems. Contact Joel Lamore at jlamore@valleycollege.edu for an appointment with the Honors Counselor.

Library
The SBVC Library houses a collection of over 75,000 volumes, searchable by author, title and/or subject – along with more than 200,000 eBooks and articles – in the OCLC WorldShare online catalog (http://sbccsdls.worldcat.org). The Library also subscribes to numerous full-text research databases, accessible from any computer on campus, and from off campus with passwords found in BlackBoard. The Library Computer Lab provides currently enrolled students with 120 computers as well as cash/coin-operated printers and photocopiers. Computer technicians are available to provide basic technical support. Faculty librarians provide on-on-one research assistance, orientations, workshops and information literacy instruction. For research assistance at any time, day or night, the Library participates in the Ask-A-Librarian online chat reference service. Books and other items in the general collection normally circulate for 3 weeks. Textbooks and other reserve items (available at the Circulation Desk) normally circulate for 2 hours, and are limited to in-library use. When classes are in session, the Library is open Monday through Thursday from 8:00 a.m. to 8:00 p.m., Friday from 8:00 a.m. to 5:00 p.m. and Saturday from 10:00 a.m. to 2:00 p.m. Please call (909) 384-4448 for more information.

Non-Discrimination Policy
San Bernardino Community College District and its two colleges, San Bernardino Valley College and Crafton Hills College, are committed to non-discrimination. Federal laws and District policies strictly prohibit all types of discrimination, including sexual harassment and inequities based on race, color, religion, sex, age, marital status, physical disabilities or mental impairments, or sexual orientation. The District’s non-discrimination policies are supported by the requirements of Titles VI and VII of the Civil Rights Act of 1964, as amended; Title IX of the education amendments of 1972; the Age Discrimination in Employment Act of 1975; and sections 503 and 504 of the Rehabilitation Act of 1972, as amended; and the Americans with Disabilities Act. San Bernardino Valley College is further committed to overcoming sex discrimination and sex stereotyping in vocational education programs. In addition, the lack of English proficiency is not an ADA requirement for separate grievance process. The requirement that is that a college has a complaint process, a discrimination process, a hearing or grievance process, and a way to appeal a decision. If a student feels that he/she has been discriminated due to a disability, he/she may refer to the SBVC catalog which covers our non-discrimination policy and the appeal process and/or the process to file a complaint. The processes are covered on the following webpage as well as in the SBVC Catalog:

http://www.valleycollege.edu/academic-career-programs/college-catalog

Additionally, the Student Grievance and Discrimination processes appear on the websites for DSP&S and Student Life:

http://www.valleycollege.edu/student-services/specialized-counseling-services/disability-services
http://www.valleycollege.edu/current-students

A hardcopy of this document is also available in the form of a flyer in both the offices of DSP&S and Student Life.

One of the benefits of having a formal grievance process is that a student can get an issue resolved before it gets to the OCR. The OCR looks favorably on colleges that have allowed a student to go through a formal process before a complaint reaches its desk. It demonstrates a student-centered best practices approach.

As mentioned above, the DSP&S office has contacted OCR to verify that our processes meet ADA and Section 504 requirements for providing access to our educational programs. Students who wish to file a complaint with the OCR are encouraged to do so by contacting:

US Department of Justice, 950 Pennsylvania Avenue, NW
Civil Rights Division
Disability Rights Section, NYAV
Washington, D.C. 20035-6738
(800) 514-0301 (Voice)
(800) 514-0383 (TDD)
www.ada.gov

Open Enrollment Policy
The policy of San Bernardino Community College District is that, unless specifically exempted by statute or regulation, every course, or class offered by the college is open to enrollment and participation by a person who has been admitted to the college and who meets the prerequisites approved for a given course.

Parking
A parking decal or a daily permit is required to park in all college streets and lots. All semester and summer parking decals are purchased online. Login to your WebAdvisor account and click on “SB Valley Student Parking Decals.” Daily permits may be purchased from dispensers located in Student lots 1, 5, 7, 8 and 9. Valid and properly displayed permits are required to park at San Bernardino Valley College at all hours Monday through Thursday and Friday until 4:30 p.m. Cars will not be given parking permit citations from Friday at 4:30 p.m. until Monday at 7:00 a.m.
Free parking at the Pro Swap Meet, 632 S. Mt. Vernon (across from SBVC Auditorium) on Monday, Tuesday and Thursday from 7:00 a.m. until 10:00 p.m. and Wednesday and Friday until 2:00 p.m. only. Pay your citation on-line at www.paymycite.com.

Purchasing Parking Decals
SBVC has automated the purchasing process for student parking decals. There are two methods to purchase your parking decal:

Method 1: Purchase Parking Decals Online
To purchase a parking decal online, you will need the following:
1. The ability to log into WebAdvisor
2. A valid credit or debit card
3. Make, model, year, color of car plus your license plate number and state of issue
4. Valid mailing and e-mail addresses.

Method 2: Unable to Purchase Online, Then Purchase Parking Decals on Campus
To purchase a parking decal on campus, you will need the following:
1. The ability to use a computer on campus
2. The ability to log into WebAdvisor
3. Cash or check payable in the Campus Business Office, AD/SS 206
4. Make, model, year, color of car plus your license plate number and state of issue
5. Valid mailing and e-mail addresses

All parking decals will be sent by U.S. mail to the mailing address you provide. If needed, you may print a temporary pass at the end of the online transaction to display on your dashboard until the actual parking decal arrives. If you have any problems, call the 800-number established in violation of Title V.

If you have any problems, call the 800-number established in violation of Title V.

It is the student’s responsibility to provide documentation to support the challenge. The challenge must be filed in the appropriate Academic Division Office no later than the first week of class. The college will process the challenge within five working days and the student will be advised of the approval or denial. For more information on challenging a prerequisite, call staff or faculty in the Counseling Office at (909) 384-4404.

Provision and Dismissal
A student will be placed on Academic Probation when his/her current cumulative grade point average following completion of 12 or more units falls below 2.0. A student will be placed on Progress Probation if, following completion of 12 or more units, he/she receives non-evaluative symbols of “W,” “I” and/or “NP” in 50% or more of the units in which he/she has enrolled. A student on Academic or Progress Probation may be dismissed for one semester when one or more of the following conditions exist:

• The student has earned a cumulative grade point average of less than 2.0 for three consecutive semesters.
• The student has received non-evaluative symbols of “W,” “I” and “NP” in 50% or more of the units for which he/she was enrolled for three consecutive semesters.
• The student has been on Academic and/or Progress Probation for three consecutive semesters.

Students experiencing problems in any class are encouraged to consult with the instructor and a counselor.

Repeating a Course
Beginning in summer 2012 and in compliance with new Title 5 regulations, SBVC students who are attempting to improve a substandard grade in a non-repeatable course will be limited to three enrollments in that course, including any enrollments which took place prior to Summer 2012.

Students may challenge a prerequisite or corequisite on one or more of the following grounds:

• The student can demonstrate that he/she has the knowledge or ability to succeed in the course or program despite not having satisfied the prerequisite or corequisite.
• The student will be subject to undue delay in attaining his/her educational goal as outlined in his/her student education plan because the prerequisite or corequisite course has not been made reasonably available.
• The prerequisite or corequisite is unlawfully discriminatory or is being applied in a discriminatory manner.
• The prerequisite or corequisite has not been established in accordance with the District’s approved process for establishing prerequisites or corequisites or was established in violation of Title V.

Course information in this schedule of classes may include a prerequisite, corequisite, departmental advisory and/or other limitations on enrollment. A prerequisite is a course or skill that must be completed prior to enrolling in the course. A corequisite is another course that must be taken during the same semester as the course in which you would like to enroll. A departmental advisory is not required, but is a suggested course that would be helpful for you to have completed prior to enrolling.

Paying Parking Decals
Decals on Campus
4. Method 2: Unable to Purchase Online, Then Purchase Parking Decals on Campus
To purchase a parking decal on campus, you will need the following:
1. The ability to log into WebAdvisor
2. A valid credit or debit card
3. Make, model, year, color of car plus your license plate number and state of issue
4. Valid mailing and e-mail addresses.

Valid mailing and e-mail addresses

All parking decals will be sent by U.S. mail to the mailing address you provide. If needed, you may print a temporary pass at the end of the online transaction to display on your dashboard until the actual parking decal arrives. If you have any problems, call the 800-number established in violation of Title V.

It is the student’s responsibility to provide documentation to support the challenge. The challenge must be filed in the appropriate Academic Division Office no later than the first week of class. The college will process the challenge within five working days and the student will be advised of the approval or denial. For more information on challenging a prerequisite, call staff or faculty in the Counseling Office at (909) 384-4404.

Provision and Dismissal
A student will be placed on Academic Probation when his/her current cumulative grade point average following completion of 12 or more units falls below 2.0. A student will be placed on Progress Probation if, following completion of 12 or more units, he/she receives non-evaluative symbols of “W,” “I” and/or “NP” in 50% or more of the units in which he/she has enrolled. A student on Academic or Progress Probation may be dismissed for one semester when one or more of the following conditions exist:

• The student has earned a cumulative grade point average of less than 2.0 for three consecutive semesters.
• The student has received non-evaluative symbols of “W,” “I” and “NP” in 50% or more of the units for which he/she was enrolled for three consecutive semesters.
• The student has been on Academic and/or Progress Probation for three consecutive semesters.

Students experiencing problems in any class are encouraged to consult with the instructor and a counselor.

Repeating a Course
Beginning in summer 2012 and in compliance with new Title 5 regulations, SBVC students who are attempting to improve a substandard grade in a non-repeatable course will be limited to three enrollments in that course, including any enrollments which took place prior to Summer 2012.
For example, if a student initially enrolled in MATH 095 and earned an F, then later enrolled in MATH 095 and withdrew, and again enrolled in MATH 095 and earned a D, that student would no longer be allowed to enroll in MATH 095. Contact the Admissions/Records Office in AD/SS 100 with specific questions.

San Bernardino Community College District Police Department

It is a policy of the Board of Trustees for the San Bernardino Community College District to protect members of the entire college community and the property of San Bernardino Valley College. In accordance with this policy, the District maintains a Police Department 24 hours a day, 7 days a week. The officers are sworn and duly Commissioned Police Officers of the State of California as defined in section 830.32 of the Penal Code and 72330 of the California Education Code, and their authority extends to anywhere within the state.

FOR NON-EMERGENCIES: Contact the San Bernardino Community College District Police Department at (909) 384-4491. This number is the number to call in order to locate or turn in lost articles or to relay concerns for personal safety or parking rules and regulations. The office is located on the SBVC Campus in the Campus Center, Room 100. Be aware that when the office is closed, the San Bernardino County Sheriff will dispatch for the District Police Department.

TO REPORT ANY CRIMINAL ACTION OR A LIFE-THREATENING EMERGENCY: Contact 911.

The San Bernardino Community College District is required by the United States Department of Education to post and/or publish crime statistics. Crime statistics are available in the District Police Department, Campus Center, Room 100, and on the District Police website: http://www.sbccd.org/District_Police_Department/Police_Beat

Scholarships and Awards Office

The Scholarship and Awards Office (Campus Center, 212) assists students in learning about and applying for campus and community scholarships. Recipients are selected on the basis of academic achievement, character and other criteria including, in some cases, financial need. Call (909) 384-8677 for additional information about filing periods and scholarships available.

Sexual Harassment Policy

Sexual harassment of students or employees in the academic and work environments violates both federal and state law and District policy and will not be tolerated. It also violates law and policy to retaliate against any individual for filing a complaint of sexual harassment or for participating in the investigation or resolution of a formal or informal, written or oral complaint of sexual harassment.

Title IX – Sexual Harassment and Unlawful Discrimination

The U.S. Department of Education’s Office for Civil Rights (OCR) enforces, among other statutes, Title IX of the Education Amendments of 1972. Title IX protects people from discrimination based on sex in educational programs or activities that receive Federal financial assistance. Title IX states that:

No person in the United States shall, on the basis of sex, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any education program or activity receiving Federal financial assistance.

Beginning July 1st, 2015 the OCR requires that all students and employees to participate in annual Title IX training and awareness of unlawful discrimination. OCR vigorously enforces Title IX to ensure that institutions that receive federal financial assistance comply with the law. OCR evaluates, investigates, and resolves complaints alleging sexual harassment and/or unlawful discrimination. OCR also conducts proactive investigations, called compliance reviews, to examine potential systemic violations based on sources of information other than complaints.

San Bernardino Community College District does not discriminate on the basis of age, color, creed, religion, disability, marital status, veteran status, national origin, race, sex, sexual orientation, gender identity or gender expression. The college has a detailed Title IX brochure available. To file a Title IX complaint, contact the Title IX Administrator, Ricky Shabazz, Vice President of Student Services, at rshabazz@valleycollege.edu or (909) 384-8992.

Standards of Student Conduct

In the classroom: Students are expected to take responsibility for helping to create a quality classroom environment. Students are expected to:
1. Respect the instructor;
2. Respect other students;
3. Practice academic honesty;

Instructor’s rights: An instructor has the right to remove a student from class at any time he or she considers a student’s actions to be interfering with a proper collegiate environment.

STAR Program

The Success Through Achievement and Retention (STAR) Program (AD/SS Building, Room 201) is a Federal TRIO Student Support Services program designed to increase the graduation and transfer rate of students. (Qualifying students are either first-generation college students, low-income or physically or learning disabled.) The purpose of STAR is to provide a learning support community that will empower students to complete the college-level classes required to obtain a degree, certificate and/or transfer. Participants receive personal and academic counseling, tutoring, workshops, field trips to four-year universities, free limited printing in the STAR computer lab, cultural enrichment activities and many other no cost services. Participants are also eligible for Priority B registration, after the successful completion of their first semester in the program. Call (909) 384-4433 for additional information.

Student Grievance Policy

In accordance with Board Policy 5530, a student may initiate a grievance against a college employee for any of the following reasons:
• An act or threat of intimidation
• Any arbitrary action or imposition without proper regard to due process

Student Health Services
Student Health Services (SHS Building, Lot 8) is available to assist you in staying well so you can accomplish your educational goals. It offers health counseling; education; medical referrals; insurance information; first aid; immunizations; and vision, hearing and blood pressure screening. Mental health counseling is also available by appointment. Nurse practitioners are available for consultation, treatment, and referral. There is no charge for office visits; however, a nominal fee is charged for medication, lab tests, and immunizations. Call (909) 384-4495 for information or check our website for hours of operation: http://www.valleycollege.edu/student-services/specialized-services/health-services.

Students Right to Know – Crime Reporting/ Crime Statistics
The San Bernardino Community College District maintains a Police Department with personnel available 24 hours a day. You may report any criminal action or any other emergency at SBVC any time – day or night – by calling (909) 384-4491 or in person at the District Police Department, Campus Center, Room 100.

Annual crime statistics can be found on the SBVC website at www.valleycollege.edu. Click on “Security Report.” Statistics can also be found at www.sbccd.org under “About the District.” In addition, the full “Jeanne Clery Disclosure of Campus Security Policy and Crime Statistics Act” handbook is available at the following locations: SBCCD Chancellor’s Office; SBVC Vice President of Student Services; District Police Department.

Student Success Center
The Student Success Center located in the Physical Sciences Building, room 134 provides three tutoring programs: Mathematics and Science Student Success Program (MSSSP), General Tutoring Program and Mathematics Basic Skills Lab. The Mathematics and Science Student Success Program (MSSSP) supports students taking mathematics and/or science courses. The MSSSP has tutoring on a drop-in basis for Biology, Chemistry, Mathematics, and Physics, as well as weekly course-specific facilitated workshops for transfer level Mathematics and Science courses. Workshops are constructed, with faculty input and guidance, focused on the concepts and information being presented in class. The facilitators and tutors are trained to help students define their learning styles and to strengthen their study skills. The General Tutoring Program provides scheduled individual and small group tutoring sessions. Tutoring services cover a wide range of subjects in the fields of Liberal Arts, Modern Languages, Social Sciences, Humanities, Computer Information Technology, and Mathematics. Also, tutors work with students on learning styles, learning strategies, test taking strategies, and other college survival skills. The Mathematics Basic Skills Lab provides drop-in tutoring for Mathematics students. Drop-in Mathematics tutoring is available Monday through Friday, 8:00am to 9:00pm, Saturdays, 9:00am to 2:00pm.

Student Success and Support Program
The Program is a process that brings the college and the student into an agreement for the purpose of realizing the student’s educational goals. The primary purpose of matriculation is student success.

The college agrees to provide:
• An admissions application process.
• An orientation to the college’s programs, services and assistance to develop a 1st semester or abbreviated Education Plan.
• An assessment of the student’s study skills, English language proficiency, computational skills, goals, career aspirations, academic performance and needs for special services.
• Counseling and advisement to develop a student education plan.
• Follow-up evaluation of each student’s progress in achieving his or her education plan.

The student agrees to:
• Express at least a broad educational intent upon admission.
• Declare an educational goal by the time the student has completed 15 units.
• Attend classes.
• Work diligently to complete course assignments.
• Demonstrate effort toward attainment of an educational goal.
• Meet with a counselor to develop an initial or abbreviated student education plan upon entry to SBVC as well as comprehensive education plan that will meet his/her unique needs.

The Program goals are partially fulfilled through the ACAD 001 class and SDEV 010 as well as SDEV 102 classes. Students who intend to graduate from San Bernardino Valley College are required to complete ACAD 001 during one of the first two semesters in which they are enrolled in 9 or more units.

Substance Abuse
The San Bernardino Community College District strives to maintain a workplace free from illegal use, possession or distribution of controlled substances as defined in the Controlled Substances Act. Students, employees and visitors are subject to applicable legal sanctions under local, state or federal law for the unlawful possession or distribution of illicit drugs and alcohol. Disciplinary action may be imposed on a student for misconduct for the following infractions while attending college classes or college-sponsored events:
• The use, sale or possession of illegal drugs.
• The presence on campus of anyone under the influence of drugs or alcohol.
• The use or possession of alcoholic beverages on college property or at any college-sponsored event.

Transfer and Career Center
The Transfer Center purpose is to increase the number of SBVC students prepared to transfer to a baccalaureate level institution. The primary goal is to provide services that enhance student awareness of their educational options
The benefits from Tumaini include:

- College life.
- American History) to assist students with the rigors of courses (Student Development, Math and African American history, literature, and culture. Tumaini targets students who are interested in learning about transfer to four-year colleges and universities. Tumaini is open to all students. For further information on this program, please contact (909) 384-8950.

**Valley-Bound Commitment**

San Bernardino Valley College (SBVC) is proud to announce the Valley-Bound Commitment for 2015-2016. This student success program is for low income students and is designed to remove economic barriers and strengthen the academic achievement of its participants through a learning community within the First Year Experience program.

Inland Empire-area high school graduates, including AB540 students, who qualify for this life-changing program, will have their enrollment fees and textbooks covered for the first year of attendance at SBVC. The following high schools are eligible for the Valley-Bound Commitment 2015-2016: Colton, Bloomington, Eisenhower, Rialto, Carter, Arroyo Valley, San Gorgonio, Pacific, Cajon, San Bernardino, Big Bear and Rim of the World, Grand Terrace, Indian Springs.

For further information on this program, please contact (909) 384-8988.

**Veterans Services and Resource Center**

Veterans Services (Campus Center, Room 133) provides assistance with paperwork and academic support to any veteran. Veterans Services provides assistance with paperwork and other services to any veteran. For additional information, call (909) 384-8948.

**WorkAbility III**

WorkAbility III (WAIII) is a collaborative program between San Bernardino Community College and the State of California Department of Rehabilitation (DOR). The program objective is to assist DOR clients/students develop employability skills and confidence. Clients/students will receive guidance in securing meaningful employment opportunities. The overall goal is “Self-Sufficiency.” For more information or to enroll in the WorkAbility III Program, contact us at (909) 384-4429 or visit the Campus Center, Room 208.

**Workforce Innovation Opportunity Act (WIOA)/Employment Development Department (EDD)**

The Workforce Innovation Opportunity Act (WIOA) and the Employment Development Department, in collaboration with San Bernardino Valley College, provides educational supportive services and occupational skills to prepare students to enter or reenter the workforce. For more information, please contact us (909) 384-4429 or visit Campus Center, Room 208.

**Writing Center**

The Writing Center (Liberal Arts, Room 201) provides individual and small group tutoring sessions free of cost for enrolled students. Students may receive feedback on writing assignments for any subject area. Call (909) 384-8244 for additional information.
### LAWS AND POLICIES

<table>
<thead>
<tr>
<th>Laws and Policies Related to Students</th>
<th>Where to find it</th>
</tr>
</thead>
<tbody>
<tr>
<td>Academic Accommodations for Individuals with Disabilities</td>
<td>Disabled Students, Programs and Services</td>
</tr>
<tr>
<td>Academic Policies and Procedures</td>
<td>Director, Student Life</td>
</tr>
<tr>
<td>Americans with Disabilities Act</td>
<td>Disabled Students, Programs and Services</td>
</tr>
<tr>
<td>Bulletin Board Policies</td>
<td>Director, Student Life</td>
</tr>
<tr>
<td>Campaign and Election Policies</td>
<td>Director, Student Life</td>
</tr>
<tr>
<td>Compliance with Disability Regulations</td>
<td>Disabled Students, Programs and Services</td>
</tr>
<tr>
<td>Drugs, District Policy on...</td>
<td>Vice President, Administrative Services</td>
</tr>
<tr>
<td>Family Education Rights and Privacy Act of 1974</td>
<td>Dean, Counseling and Matriculation</td>
</tr>
<tr>
<td>Matriculation Plan and Appeals Process</td>
<td>Dean, Counseling and Matriculation</td>
</tr>
<tr>
<td>Section 504 of the Rehabilitation Act</td>
<td>Vice President, Student Services</td>
</tr>
<tr>
<td>Sexual Harassment Policy</td>
<td>Vice President, Student Services</td>
</tr>
<tr>
<td>Student Code of Conduct</td>
<td>Director, Student Life</td>
</tr>
<tr>
<td>Student Equity</td>
<td>Vice President, Student Services</td>
</tr>
<tr>
<td>Student Grievance and Due Process</td>
<td>Vice President, Student Services</td>
</tr>
<tr>
<td>Title IX Prohibiting Sex Discrimination in Education</td>
<td>Vice President, Student Services</td>
</tr>
</tbody>
</table>

**Student Disciplinary Procedures**, including Resolving Student Concerns, Grounds for Disciplinary Action and Types of Disciplinary Action can be found in the College Catalog as well as online at [http://www.valleycollege.edu/student-services](http://www.valleycollege.edu/student-services).

---

### Honors Program

The Honors Program is designed for ambitious, hard-working, and intellectually curious students who want to challenge themselves, get the most out of their education and earn an advantage in transferring to a 4-year institution (particularly UC and CSU). Honors courses offer enhanced critical thinking and greater depth and breadth coverage of subject material. Most courses are fully transferable to UC, CSU and many other 4-year schools, and most satisfy general education requirements (courses you’d need to take anyway).

For more information on benefits and graduation requirements, go to the Honors Program website: [http://www.valleycollege.edu/academic-career-programs/specialized-programs/honors-program](http://www.valleycollege.edu/academic-career-programs/specialized-programs/honors-program). Questions about the program should be directed to the Honors Program Coordinator Joel Lamore at jlamore@valleycollege.edu.

**Honor Program Courses Offered This Semester:**

- ANTHRO 106H
- ART 102H
- BIOL 109H
- CHEM 151H
- CD 105H
- COMMST 100H
- ECON 200H
- ECON 201H
- ENGL 101H
- ENGL 102H
- GEOG 111H
- HIST 100H
- HIST 101H
- MUS 122H
- PHIL 101H
- PSYCH 100H
- RELIG 100H
- SOC 100H

Any student desiring the challenge and benefits of the Honors Program is welcome to join. Students may apply at any time during the school year. To succeed in the program, students should have a strong sense of personal responsibility and diligence in completing academic work. Though there are no minimum requirements to join the program, the program faculty especially encourages students to join if they meet the following standards:

1) GPA of 3.0 or higher in at least 12 units of transfer-level college coursework (courses 100 or above) OR
2) Minimum high school GPA of 3.50.

Want to join? The first step is to meet with the Honors Program Counselor. Contact the Honors Coordinator Daihim Fozouni dfozouni@valleycollege.edu to get information on getting an appointment with the Honors Counselor.
During the final examination period, all classes, including technical shops, physical education, art, music, and regular academic classes, will meet according to this schedule.

No course or student is exempt from the final examination. Any change from this schedule must be approved by the appropriate Division Dean.

Examinations for lecture-laboratory classes are to be held in accordance with lecture hours unless separate exams are scheduled.

In case of a room or hour conflict, notify the instructor at once. All conflicts must be resolved with the instructor before final exam week.

<table>
<thead>
<tr>
<th>Time</th>
<th>Monday May 18</th>
<th>Tuesday May 19</th>
<th>Wednesday May 20</th>
<th>Thursday May 21</th>
</tr>
</thead>
</table>
| 8:00 a.m. - 10:20 a.m.| All English Composition Classes  
**All 18-week day English Composition classes** | 8, 8:30 or 9 a.m. T, TTh classes               | 8 or 8:30 a.m. W, MW, MWF and daily classes          | 9:30 a.m. T, TTh classes  
10 or 10:30 a.m. T, TTh classes |
| 10:30 a.m. – 12:50 p.m.| 9 or 9:30 a.m. M, MW, MWF and daily classes        | 11 or 11:30 a.m. T, TTh classes                 | 10 or 10:30 a.m. W, MW, MWF and daily classes        | 12 or 12:30 p.m. T, TTh classes           |
| 1:00 p.m. – 3:20 p.m. | 1 or 1:30 p.m. M, MW, MWF and daily classes        | 1 or 1:30 p.m. T, TTh classes                  | 12 or 12:30 p.m. W, MW, MWF and daily classes        | 2 or 2:30 p.m. T, TTh and daily classes   |
| 3:30 p.m. – 5:50 p.m. | Conflicts and Makeup                              | 3 or 3:30 p.m. T, TTh classes                  | 3 or 3:30 p.m. W, MW, MWF and daily classes          | Conflicts and Makeup                     |

**Friday May 15**

<table>
<thead>
<tr>
<th>Time</th>
<th>7:00 a.m. - 9:20 a.m.</th>
<th>9:30 a.m. - 11:50 a.m.</th>
<th>1:00 p.m. – 3:20 p.m.</th>
<th>3:30 p.m. – 5:50 p.m.</th>
</tr>
</thead>
<tbody>
<tr>
<td>7 a.m. MWF</td>
<td>8, 9 or 9:30 a.m. F classes</td>
<td>11 or 11:30 a.m. W, MW, MWF and daily classes</td>
<td>2 p.m. F classes and F classes between 12 and 3:30 p.m.</td>
<td></td>
</tr>
<tr>
<td>7 a.m. TTh Conflicts and Makeup</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Evening and Weekend Classes**

<table>
<thead>
<tr>
<th>Time</th>
<th>Monday/ Wednesday</th>
<th>Tuesday/ Thursday</th>
</tr>
</thead>
<tbody>
<tr>
<td>If your class meets once a week on...</td>
<td>May 15</td>
<td>May 16</td>
</tr>
<tr>
<td>Your final exam will be at your regular class time on...</td>
<td>May 18</td>
<td>May 19</td>
</tr>
<tr>
<td>If your class meets twice a week on...</td>
<td>Monday/ Wednesday</td>
<td>Tuesday/ Thursday</td>
</tr>
<tr>
<td>Your final exam will be at your regular class time on...</td>
<td>May 18</td>
<td>May 19</td>
</tr>
</tbody>
</table>

**Short-Term Classes**

All short-term classes conduct their final examinations during their last regularly scheduled class meeting.
**BOARD OF TRUSTEES**

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>John Longville</td>
<td>President</td>
</tr>
<tr>
<td>Anne L. Viricel, D.P.A.</td>
<td>Vice President</td>
</tr>
<tr>
<td>Joseph Williams, M.A.</td>
<td>Clerk</td>
</tr>
<tr>
<td>Gloria Macias Harrison, M.A.</td>
<td>Trustee</td>
</tr>
<tr>
<td>Stephanie Houston, Ed.D</td>
<td>Trustee</td>
</tr>
<tr>
<td>Frank Reyes, M.A.</td>
<td>Trustee</td>
</tr>
<tr>
<td>Donald L. Singer, Ph.D.</td>
<td>Trustee</td>
</tr>
<tr>
<td>Maritza Mariscal-Medina</td>
<td>Student Trustee, SBVC</td>
</tr>
<tr>
<td>Joanna Oxendine M.Ed.</td>
<td>Interim Director, Grant Development and Administration</td>
</tr>
<tr>
<td>Ron Hastings, M.L.S</td>
<td>Director, Library and Learning Support Services</td>
</tr>
<tr>
<td>Paul Bratulin, B.A.</td>
<td>Campus Director of Marketing, Creative Services &amp; Public Affairs</td>
</tr>
<tr>
<td>Raymond Carlos, Ed.D.</td>
<td>Director, Student Life</td>
</tr>
<tr>
<td>Paul Dennis, M.A.</td>
<td>Director, Police Academy</td>
</tr>
<tr>
<td>Erik Morden, M.P.A.</td>
<td>Manager, Food Services</td>
</tr>
</tbody>
</table>

**DISTRICT ADMINISTRATION**

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bruce Baron, M.S.</td>
<td>Chancellor</td>
</tr>
<tr>
<td>Jose Torres, M.P.A.</td>
<td>Executive Vice Chancellor</td>
</tr>
<tr>
<td>Richard Galope, M.B.A.</td>
<td>Vice Chancellor, Workforce Development, Advancement &amp; Media Services</td>
</tr>
<tr>
<td>Jeremiah Gilbert, Ph.D.</td>
<td>Executive Director, Research, Planning &amp; Institutional Effectiveness</td>
</tr>
</tbody>
</table>

**SAN BERNARDINO VALLEY COLLEGE ADMINISTRATION**

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diana Z. Rodriguez, M.B.A.</td>
<td>President</td>
</tr>
<tr>
<td>Scott Stark, B.S.</td>
<td>Vice President, Administrative Services</td>
</tr>
<tr>
<td>Dina Humble, M.M.E</td>
<td>Vice President, Instruction</td>
</tr>
<tr>
<td>Scott Thayer, Ed.D.</td>
<td>Vice President, Student Services</td>
</tr>
<tr>
<td>Patricia Quach, M.Ed.</td>
<td>Dean, Academic Success and Learning Services</td>
</tr>
<tr>
<td>Albert Maniaol, M.B.A.</td>
<td>Dean, Applied Technology, Transportation and Culinary Arts</td>
</tr>
<tr>
<td>Kathryn Weiss, Ed.D.</td>
<td>Dean, Arts and Humanities</td>
</tr>
<tr>
<td>Marco Cota, M.A.</td>
<td>Dean, Counseling and Matriculation</td>
</tr>
<tr>
<td>Stephanie Lewis, Ph.D.</td>
<td>Dean, Mathematics, Business and Computer Information Technology</td>
</tr>
<tr>
<td>James Smith, Ph.D.</td>
<td>Dean, Research, Planning and Institutional Effectiveness</td>
</tr>
<tr>
<td>Dmitriy Kalantarov, PhD</td>
<td>Dean, Science</td>
</tr>
<tr>
<td>Wallace Johnson, Ed.D.</td>
<td>Dean, Social Sciences, Human Development and Physical Education</td>
</tr>
<tr>
<td>Maria Del Carmen Rodriguez, M.A.</td>
<td>Dean, Student Equity and Success</td>
</tr>
<tr>
<td>April Dale-Carter, M.B.A.</td>
<td>Director, Admissions and Records</td>
</tr>
<tr>
<td>David Rubio, M.A.</td>
<td>Director, Athletics</td>
</tr>
<tr>
<td>Rick Hrdlicka, M.A.</td>
<td>Director, Campus Technology Services</td>
</tr>
<tr>
<td>Mark Merjil, M.S.</td>
<td>Director, Child Development Center</td>
</tr>
<tr>
<td>Andronik Nazarian, B.A.</td>
<td>Interim Director, Development &amp; Community Relations</td>
</tr>
<tr>
<td>Joanna Hinojosa, MSW</td>
<td>Director, Extended Opportunity Programs and Services/CARE</td>
</tr>
<tr>
<td>Robert Jenkins, B.S.</td>
<td>Director, Facilities, Maintenance and Operations</td>
</tr>
<tr>
<td>Samuel Trejo, B.A.</td>
<td>Director, Financial Aid</td>
</tr>
<tr>
<td>Sharaf Williams, M.Ed.</td>
<td>Director, First Year Experience</td>
</tr>
<tr>
<td>Joanna Oxendine M.Ed.</td>
<td>Interim Director, Grant Development and Administration</td>
</tr>
<tr>
<td>Legend</td>
<td>Dates</td>
</tr>
<tr>
<td>-----------------</td>
<td>--------------------------------------------</td>
</tr>
<tr>
<td><strong>Flex Days</strong></td>
<td>Aug 15, Sep 27, Jan 9, Apr 8</td>
</tr>
<tr>
<td><strong>In-Service Days</strong></td>
<td>Aug 16, Jan 10, May 22 (Commencement)</td>
</tr>
<tr>
<td><strong>Term Start Days</strong></td>
<td>Aug 19 (Fall) and Jan 13 (Spring)</td>
</tr>
<tr>
<td><strong>Final Exam Weeks</strong></td>
<td>Dec 14 – 20 (Fall) and May 15 – 21 (Spring)</td>
</tr>
<tr>
<td><strong>Spring Break</strong></td>
<td>March 16 – 21</td>
</tr>
<tr>
<td><strong>Holidays</strong></td>
<td>Jul 4 (Independence Day)</td>
</tr>
<tr>
<td></td>
<td>Sep 2 (Labor Day)</td>
</tr>
<tr>
<td></td>
<td>Nov 11 (Veterans Day)</td>
</tr>
<tr>
<td></td>
<td>Nov 28 – 30 (Thanksgiving)</td>
</tr>
<tr>
<td></td>
<td>Dec 25 – Jan 1 (Winter Break)</td>
</tr>
<tr>
<td></td>
<td>Jan 20 (MLK Day)</td>
</tr>
<tr>
<td></td>
<td>Feb 7 (Lincoln’s Bday)</td>
</tr>
<tr>
<td></td>
<td>Feb 17 (Washington’s Bday)</td>
</tr>
<tr>
<td></td>
<td>May 25 (Memorial Day)</td>
</tr>
</tbody>
</table>

This side is for quick reference only (see reverse for the Official SBCCD Academic Calendar)

BOARD APPROVED 5-10-2018
San Bernardino Community College District

2019-2020 Academic Year

Fall Semester 2019:
Flex Day ................................................................. August 15
Faculty In-Service Day .................................................. August 16
Instruction Begins ......................................................... August 19
Labor Day ................................................................. September 2
Fall Census Day ........................................................... September 9
Flex Day (no classes in session) ....................................... September 27
Veterans Day .............................................................. November 11
Thanksgiving Recess ....................................................... November 28 - 30
Final Exams/Saturday Classes ......................................... December 14
Final Exams ............................................................... December 16 - 20
Fall Semester Ends ......................................................... December 20
Fall Semester Grades Due .............................................. December 27
Campus Closed ............................................................ December 25 - January 1

Spring Semester 2020:
Flex Day ................................................................. January 9
Faculty In-Service Day .................................................. January 10
Instruction Begins ......................................................... January 13
Martin Luther King Day .................................................. January 20
Spring Census Day ........................................................ February 3
Lincoln’s Birthday .......................................................... February 7
Washington’s Birthday ..................................................... February 17
Spring Recess .............................................................. March 16 - 21
Flex Day (no classes in session) ....................................... April 8
Final Exams ............................................................... May 15 - 21
Final Exams/Saturday Classes ........................................ May 16
Spring Semester Ends ..................................................... May 22
CHC & SBVC Campus Graduation .................................... May 22
Faculty In-Service Day ..................................................... May 22
Memorial Day .............................................................. May 25
Spring Grades Due ........................................................ May 28

Short Term Courses ................................................ Grades due 7 calendar days after last day of class
Flex Days ................................................................. 4 days of Required Flex to be completed by contract faculty
REGISTRATION DATES

PRIORITY A: OCTOBER 28 - OCTOBER 30
Active Military/Veterans, Foster Youth, DSP&S, EOP&S, CARE, CalWORKs

PRIORITY B: OCTOBER 31 - NOVEMBER 02
40-99 units at SBVC, Student Athletes, Promise, STAR, MCHS

PRIORITY C: NOVEMBER 03 - NOVEMBER 05
30-39.9 units at SBVC

PRIORITY D: NOVEMBER 06 - NOVEMBER 08
15-29.9 units at SBVC

PRIORITY E: NOVEMBER 09 - NOVEMBER 11
0-14.9 units at SBVC

PRIORITY F: NOVEMBER 12 - NOVEMBER 14
New and returning students who completed the Student Success Process or met the assignment waiver prior to registration date “F”

OPEN REGISTRATION: NOVEMBER 15 - JANUARY 12
100+ units at SBVC or SBCCD, Bachelor’s degree or higher, high school concurrent students

HIGH SCHOOL STUDENT DEADLINE: DECEMBER 30
Students who have completed 100 or more combined degree-applicable units within the San Bernardino Community College District are not eligible for Priority Registration (Title 5; Section 58108 (1)(2)). Please make an appointment with general counseling by calling (909) 384-4404. The Student Success Act of 2012 requires that all students have an educational plan showing a clear path leading towards their academic and/or career goal. New students who have not completed the matriculation process (orientation, assessment, educational plan) will not receive Priority Registration. After completion of orientation and assessment, please make an appointment with your program counselor or with general counseling by calling (909) 384-4404.

HOLIDAYS & OTHER DATES

August 19: Spring Semester Begins
January 20: Martin Luther King, Jr. Day*
February 7: Lincoln’s Birthday*
February 17: Washington’s Birthday*
March 16 - 21: Spring Recess*

*campus closed
This is a smoke-free campus - smoking in non-designated areas or buildings may result in the issuance of a citation (Board Policy #3570; Government Code #7597).

Building Symbols

- AD/SS: Administration/Student Services (Note: AD rooms are located in AD/SS)
- ART: Art Center
- AUD: Auditorium
- B: Business
- BOOK: Bookstore
- CC: Child Development Center
- CDC: Child Development Center
- CTS: Computer Technology Services
- GYM: Gym
- HLS: Health & Life Science
- LA: Liberal Arts
- LIB: Library
- MC: Media/Communications
- MCHS: Middle College High School
- M&O: Maintenance & Operations
- NH: North Hall
- O: Observatory
- PL: Planetarium
- PS: Physical Sciences
- SHS: Student Health Services
- T: Applied Technology
- TRAN: Transportation Center

District Police

Campus Center Rm. 100
(909) 384-4491

Parking permits/decal are required to park in all parking lots and on all college streets.
Parking in disabled stalls requires a valid California disabled placard and a valid SBCCD parking permit/decal.